



PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

17861 Cartwright Road
Irvine, California 92614

Report Date: October 10, 2019
Partner Project No. 19-256199.1



Prepared for:

C&C Development Co., LLC
14211 Yorba Street, Suite 200
Tustin, California 92780

and City of Irvine

October 10, 2019

Mr. Scott Bering
C&C Development Co., LLC
14211 Yorba Street, Suite 200
Tustin, California 92780

And

City of Irvine

Subject: Phase I Environmental Site Assessment
17861 Cartwright Road
Irvine, California 92614
Partner Project No. 19-256199.1

Dear Mr. Bering:

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

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

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (310) 765-7243.

Sincerely,



Jenny Redlin
Relationship Manager

EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by C&C Development Co., LLC and City of Irvine for the property located at 17861 Cartwright Road in Irvine, Orange County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide C&C Development Co., LLC and City of Irvine with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located on the west side of Cartwright Road, south of Main Street within a mixed commercial and residential area of Orange County. Please refer to the table below for further description of the subject property:

Subject Property Data

Address:	17861 Cartwright Road, Irvine, California
Property Use:	Commercial Office/Vacant
Land Acreage (Ac):	1.74 Ac
Number of Buildings:	One
Number of Floors:	One
Gross Building Area (SF):	20,702 SF
Date of Construction:	1979
Assessor's Parcel Number (APN):	435-142-39
Type of Construction:	Concrete tilt-walls with a wood frame roof structure
Current Tenants:	Vacant
Site Assessment Performed By:	Louis Mowers of Partner
Site Assessment Conducted On:	October 7, 2019

The subject property is currently developed with a vacant, one-story commercial office building. No onsite operations were observed during the reconnaissance. All interior finishes and construction materials of the building were observed to have been gutted and removed, leaving only a bare concrete floor slab and building frame. A debris pile of office furniture was observed in the trash enclosure area of the subject property. In addition to the current structure, the subject property is also improved with asphalt-paved parking areas and associated landscaping.

According to available historical sources, the subject property was formerly undeveloped or agricultural with duck ponds from as early as 1896 and developed with the current structure in 1979. Tenants on the subject property have included DS America Inc (1986-1995); Litronic Inc (circa 2002); Biz Interactive Zone Inc, Gotcha Brands Inc, Pacific Retail Concepts LLC, SSP Solutions Inc (circa 2005); Pulsar data Systems (circa 2010); and RDSK Inc (2010-2014).

The immediately surrounding properties consist of commercial office buildings to the north and south; residential apartment buildings to the east across Cartwright Road; and commercial office buildings to the west.

According to the Regional Water Quality Control Board (RWQCB) online database GeoTracker and a previous subsurface investigation conducted on a nearby property located approximately 250-feet to the southeast (17872 Cartwright Road and Case #T0605900416), the depth of groundwater in the vicinity of the subject property is reported to be approximately 15 to 18 feet below ground surface (bgs) and flows to the northwest.

Findings

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

- Partner did not identify any RECs during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Partner did not identify any CRECs during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

- Partner did not identify any HRECs during the course of this assessment.

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

- Due to the age of the subject property building, there is a potential that asbestos-containing material (ACM) is present. All interior finishes and construction materials of the building were observed to have been gutted and removed, leaving only a bare concrete floor slab and building frame. Overall, all remaining suspect ACMs, including window caulking and roofing materials, were observed in good condition and do not pose a health and safety concern to the occupants of the subject property at this time. The identified suspect ACMs would need to be sampled to confirm the presence or absence of asbestos prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 17861 Cartwright Road in Irvine, Orange County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of RECs in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property.

TABLE OF CONTENTS

1.0	INTRODUCTION	1
1.1	Purpose	1
1.2	Scope of Work	1
1.3	Limitations	2
1.4	User Reliance	2
1.5	Limiting Conditions	3
2.0	SITE DESCRIPTION	4
2.1	Site Location and Legal Description	4
2.2	Current Property Use	4
2.3	Current Use of Adjacent Properties	4
2.4	Physical Setting Sources	4
2.4.1	Topography	4
2.4.2	Hydrology	5
2.4.3	Geology/Soils	5
2.4.4	Flood Zone Information	5
3.0	HISTORICAL INFORMATION	6
3.1	Aerial Photograph Review	6
3.2	Fire Insurance Maps	7
3.3	City Directories	7
3.4	Historical Topographic Maps	8
4.0	REGULATORY RECORDS REVIEW	11
4.1	Regulatory Agencies	11
4.1.1	Health Department	11
4.1.2	Fire Department	11
4.1.3	Air Pollution Control Agency	11
4.1.4	Regional Water Quality Agency	11
4.1.5	Department of Toxic Substances Control	12
4.1.6	Building Department	12
4.1.7	Planning Department	12
4.1.8	Oil & Gas Exploration	13
4.1.9	Assessor's Office	13
4.2	Mapped Database Records Search	13
4.2.1	Regulatory Database Summary	14
4.2.2	Subject Property Listings	14
4.2.3	Adjacent Property Listings	15
4.2.4	Sites of Concern Listings	16
4.2.5	Orphan Listings	16
5.0	USER PROVIDED INFORMATION AND INTERVIEWS	17
5.1	Interviews	17
5.1.1	Interview with Owner	17
5.1.2	Interview with Report User	18
5.1.3	Interview with Key Site Manager	18
5.1.4	Interviews with Past Owners, Operators and Occupants	18
5.1.5	Interview with Others	18

5.2	User Provided Information	18
5.2.1	Title Records, Environmental Liens, and AULs.....	18
5.2.2	Specialized Knowledge	18
5.2.3	Actual Knowledge of the User	18
5.2.4	Valuation Reduction for Environmental Issues	18
5.2.5	Commonly Known or Reasonably Ascertainable Information	18
5.2.6	Previous Reports and Other Provided Documentation	19
6.0	SITE RECONNAISSANCE	20
6.1	General Site Characteristics.....	20
6.2	Potential Environmental Hazards.....	21
6.3	Non-ASTM Services.....	22
6.3.1	Asbestos-Containing Materials (ACMs)	22
6.3.2	Lead-Based Paint (LBP)	23
6.3.3	Radon	23
6.3.4	Lead in Drinking Water	24
6.3.5	Mold.....	24
6.4	Adjacent Property Reconnaissance.....	24
7.0	FINDINGS AND CONCLUSIONS.....	25
8.0	SIGNATURES OF ENVIRONMENTAL PROFESSIONALS	27
9.0	REFERENCES.....	28

Figures

Figure 1	Site Location Map
Figure 2	Site Plan
Figure 3	Topographic Map

Appendices

Appendix A	Site Photographs
Appendix B	Historical/Regulatory Documentation
Appendix C	Regulatory Database Report
Appendix D	Qualifications

1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at 17861 Cartwright Road in Irvine, Orange County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

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

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

1.2 Scope of Work

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

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

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

1.3 Limitations

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

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

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

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

1.4 User Reliance

C&C Development Co., LLC and City of Irvine engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of C&C Development Co., LLC and City of Irvine. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees,

vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

1.5 Limiting Conditions

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

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

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

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property at 17861 Cartwright Road in Irvine, California is located on the west side of Cartwright Road. According to the Orange County Assessor, the subject property is legally described as Assessor Parcel Number (APN) 435-142-39.

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

2.2 Current Property Use

The subject property is currently developed with a vacant, one-story commercial office building. No onsite operations were observed during the reconnaissance. All interior finishes and construction materials of the building were observed to have been gutted and removed, leaving only a bare concrete floor slab and building frame. In addition to the current structure, the subject property is also improved with asphalt-paved parking areas and associated landscaping.

The subject property is designated for commercial development by the City of Irvine.

The subject property was identified as a State of California HAZNET site in the regulatory database report, as further discussed in Section 4.2.

2.3 Current Use of Adjacent Properties

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

Immediately Surrounding Properties

North: Office buildings (17801 Cartwright Road and 2350 Main Street)

South: Office buildings (17881 Cartwright Road and 17891 Cartwright Road)

East: Cartwright Road beyond which is the Metropolis Apartments (2100 Sullivan/formerly 17872 Cartwright Road)

West: Office building (17850 Von Karman Avenue)

The adjacent property to the east and northeast was identified as a Resource Conservation and Recovery Act – Small Quantity Generator (RCRA-SQG), Federal Inventory database (FINDS), Enforcement & Compliance History Information (ECHO), Waste Discharge System (WDS), Emissions Inventory Date (EMI), CERS, Leaking Underground Storage Tank (LUST), Historic Underground Storage Tank (Hist UST), and a Underground Storage Tank (UST) site in the regulatory database report of Section 4.2.

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *Tustin, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 35 feet above mean sea level (MSL). The contour lines in the area of

the subject property indicate the area is sloping gently toward the west/northwest. The subject property is depicted on the 1981 map as undeveloped.

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

2.4.2 Hydrology

According to topographic map interpretation, the direction of groundwater in the vicinity of the subject property is inferred to flow toward the northwest. The nearest surface water in the vicinity of the subject property is the Peters Canyon Creek located approximately ¼-mile east of the subject property. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

According to available information, a public water system operated by the Irvine Ranch Water District serves the subject property vicinity. According to a representative of the IRWD, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of Irvine are a blend of ground water from the Orange County Groundwater Basin and surface water imported by the Metropolitan Water District.

According to the Regional Water Quality Control Board (RWQCB) online database GeoTracker and a previous subsurface investigation conducted on a nearby property located approximately 250-feet to the southeast (17872 Cartwright Road and Case #T0605900416), the depth of groundwater in the vicinity of the subject property is reported to be approximately 15 to 18 feet below ground surface (bgs) and flows to the northwest.

2.4.3 Geology/Soils

The subject property is situated within the southernmost extension of the Coastal Plain of Los Angeles County and Orange County. The subject property is located on the Tustin Plain, which is bounded on the north by the Santa Ana Mountains and on the south by the San Joaquin Hills. The Irvine area is generally bounded on the northwest by the Newport Freeway and Newport Avenue, on the northeast by the Santa Ana Mountains, on the southeast by the low drainage divide near Laguna Hills, and on the south by the San Joaquin Hills. The uppermost geologic formation underlying the soils at the subject property is the Quaternary alluvium. The alluvium comprises the underlying stratigraphy and consists mostly of clay, silt and sand deposited in stream channel, point bar, and fluvial environments. The thickness of the alluvium is estimated to be over 100 feet. The alluvium is underlain by Late Cretaceous to Quaternary Age sedimentary rocks.

Based on information obtained from the USDA Natural Resources Conservation Service Web Soil Survey online database, the subject property is mapped as Omni clay. The Omni clay consists of very deep, drained clay and silty clay. These soils are on broad coastal plains. Slopes range from 0 to 2 percent.

2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06059C0286J, effective on 12/03/2009, the subject property appears to be located in Zone X, an area located outside of the 100-year and 500-year flood plains.

3.0 HISTORICAL INFORMATION

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

Historical Use Information		
Period/Date	Source	Description/Use
1896-1935	Topographic Maps	Undeveloped
1938-1975	Aerial Photographs, Topographic Maps	Agricultural Land and Duck Ponds
1977	Aerial Photographs	Undeveloped
1979-Present	Aerial Photographs, Building Records, City Directories, Onsite Observations, Topographic Maps	Commercial; Office and Data Center

Tenants on the subject property include DS America Inc (1986-1995); Litronic Inc (circa 2002); Biz Interactive Zone Inc, Gotcha Brands Inc, Pacific Retail Concepts LLC, SSP Solutions Inc (circa 2005); Pulsar data Systems (circa 2010); and RDSK Inc (2010-2014).

The subject property parcel was historically used for agricultural purposes. There is a potential that agricultural related chemicals such as pesticides, herbicides, and fertilizers, may have been used and stored onsite. The subject property is either paved over or covered by building structures that minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were likely mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on these reasons, Partner concludes that the possible former use of agricultural chemicals is not expected to represent a significant environmental concern at this time.

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

3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources (EDR). The following was observed on the subject property and adjacent properties during the aerial photograph review:

Date:	1938,1946,1952,1963,1972	Scale:	1"=500'
Subject Property:	Appears to be developed with agricultural land and duck ponds		
North:	Appears to be developed with agricultural land and duck ponds		
South:	Appears to be developed with agricultural land and duck ponds		
East:	Appears to be developed with agricultural land and duck ponds		
West:	Appears to be developed with agricultural land and duck ponds, beyond which appears to be several small structures		

Date:	1977	Scale:	1"=500'
Subject Property:	Appears to be undeveloped land		
North:	Appears to be undeveloped land		
South:	Appears to be developed with an asphalt paved parking lot and sections of one large structure across Cartwright Road		
East:	Appears to be developed with one structure to the northeast and one structure with an asphalt paved parking lot across Cartwright Avenue		
West:	Appears to be undeveloped land		

Date:	1985,1989,1994	Scale:	1"=500'
Subject Property:	Appears to be developed with one structure on the eastern side of the property and an asphalt paved parking lot on the southern and western sides of the property		
North:	Appears to be developed with two structures and one larger structure to the northwest across the asphalt paved parking lot		
South:	Appears to be developed with two small structures across the asphalt paved parking lot, and one large structure to the south across Cartwright Road		
East:	Appears to be developed with one structure to the northeast and one large structure to the east-southeast across Cartwright Road		
West:	Appears to be developed with one large structure to the northwest and a large asphalt paved parking area to the west across the historic indentation of the railroad tracks		

Date:	2005,2009,2010,2012	Scale:	1"=500'
Subject Property:	No significant changes visible		
North:	No significant changes visible		
South:	No significant changes visible		
East:	No significant changes visible		
West:	Appears to be developed with one structure directly to the west, a grass field to the northwest, and an asphalt paved parking lot beyond which is one structure to the southwest		

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

3.2 Fire Insurance Maps

Partner reviewed the collection of Sanborn Fire insurance maps from EDR. Sanborn map coverage was not available for the subject property.

Copies of reviewed Sanborn Maps are included in Appendix B of this report.

3.3 City Directories

Partner reviewed historical city directories obtained from Environmental Data Resources (EDR) for past names and businesses that were listed for the subject property and adjacent properties. The findings are presented in the following table:

City Directory Search for 17861 Cartwright Road (Subject Property)	
Year(s)	Occupant Listed
1986	DS America Inc (17861 Cartwright Road);
1991	DS America Inc (17861 Cartwright Road);
1995	DS America Inc (17861 Cartwright Road);

City Directory Search for 17861 Cartwright Road (Subject Property)

Year(s)	Occupant Listed
----------------	------------------------

2002	Litronic Inc (17861 Cartwright Road);
2005	Biz Interactive Zone Inc, Gotcha Brands Inc, Pacific Retail Concepts LLC, SSP Solutions Inc (17861 Cartwright Road);
2010	Pulsar Data Systems, RDSK Inc (17861 Cartwright Road);
2014	RDSK Inc (17861 Cartwright Road);

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

City Directory Search for Adjacent Properties

Year(s)	Occupant Listed
----------------	------------------------

1975	Delly Food Co, Proficient Food Co Inc (17872 Cartwright Road);
1986	Proficient Food Co (17872 Cartwright Road);
1991	Corollary Inc (17881 Cartwright Road); From San Diego Telephones Call, Texas Instruments (17891 Cartwright Road); Irvine Distribution Center (17872 Cartwright Road);
1995	General Power Systems Inc (17881 Cartwright Road); Cerplex Inc (17872 Cartwright Road);
2002	Omni Industries, Singapore Inc (17881 Cartwright Road); Javelin Systems Inc (17891 Cartwright Road); Inc Impco Technology (17872 Cartwright Road);
2005	L4 Technology Inc, General Power Systems Inc (17881 Cartwright Road); Dolan Construction Co Inc (17891 Cartwright Road); Quantum Technologies, Meadowbrook Meat Company Inc (17872 Cartwright Road);
2010	L4 Technology Inc, TC Communications Inc, Fiber Focus Inc (17881 Cartwright Road); Northfolk 2002 Q-Sub Inc, Boomer Equipment and Dem Inc, Granite Homes Inc, Ironwood 3 Homes LLC, Karsten Homes, Dolan Construction Co Inc, Camco Pacific Construction Co Inc, Golden Aviation JKSM LLC, Sureharbor LLC, Perris NV 2004 LP, Force-Cartwright LLC (17891 Cartwright Road); Impco Technologies Inc, Quantum Solar Energy Inc, Quantum Fuel Systems Technology, Solarus Corporation, Bigwig Monster (17872 Cartwright Road);
2014	TC Communications Inc, Fiber Focus Inc, L4 Technology Inc (17881 Cartwright Road); Granite Homes Inc, Granite Construction Services LP (17891 Cartwright Road); Quantum Fuel Systems Technologies (17872 Cartwright Road);

According to the city directory review, the adjacent properties have been occupied by various industrial and commercial data centers, construction companies, and distribution centers since as early as 1975 until present day. Listings of concern are further discussed in Section 4.2.3.

Copies of reviewed city directories are included in Appendix B of this report.

3.4 Historical Topographic Maps

Partner reviewed historical topographic maps obtained from EDR. The following observations were noted to be depicted on the subject property and adjacent properties during the topographic map review:

Date: 1896,
1901,
1902

Subject Property: Undeveloped
North: Undeveloped
South: Undeveloped
East: Undeveloped

Date: 1896,
1901,
1902

West: Undeveloped

Date: 1932,
1935,
1948,
1950

Subject Property: No significant changes depicted
North: No significant changes depicted
South: No significant changes depicted
East: Undeveloped across a road
West: Undeveloped. A cluster of structures further west are labeled Sprig Gun Club

Date: 1965

Subject Property: Depicted as part of a larger water body area labeled as Duck Ponds
North: Depicted as a large water body area labeled as Duck Ponds
South: No significant changes depicted
East: Depicted as a large water body area labeled as Duck Ponds
West: No significant changes depicted

Date: 1972

Subject Property: No significant changes depicted
North: No significant changes depicted. Depicted developed with commercial buildings across a road further north
South: No significant changes depicted. Depicted developed with a highway and commercial improvements further south
East: No significant changes depicted
West: No significant changes depicted

Date: 1981

Subject Property: No significant changes depicted
North: Depicted with one structure across railroad tracks
South: Undeveloped
East: Depicted developed with commercial buildings across a road
West: Depicted developed with commercial buildings

Date: 2012

Subject Property: Depicted as shaded indicating development
North: Depicted as shaded indicating development
South: Depicted as shaded indicating development
East: Depicted as shaded indicating development
West: Depicted as shaded indicating development

Copies of reviewed topographic maps are included in Appendix B of this report.

4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

4.1.1 Health Department

Regulatory Agency Data

Name of Agency:	Orange County Health Care Agency (OCHCA)
Point of Contact:	EHRecords@ochca.com
Agency Address:	1241 East Dyer Road, Suite 120, Santa Ana, California 92705
Agency Phone Number:	(714) 433-6015
Date of Contact:	October 7, 2019
Method of Communication:	Online/Email
Summary of Communication:	As of the date of this report, Partner has not received a response from the OCHCA for inclusion in this report.

4.1.2 Fire Department

Regulatory Agency Data

Name of Agency:	Orange County Fire Authority (OCFA)
Point of Contact:	https://www.ocfa.org
Agency Address:	1 Fire Authority Road, Irvine, California 92602
Agency Phone Number:	(714) 573-6000
Date of Contact:	October 7, 2019
Method of Communication:	Online
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the OCFA, as all records have been referred to the OCHCA as discussed in Section 4.1.1.

4.1.3 Air Pollution Control Agency

Regulatory Agency Data

Name of Agency:	South Coast Air Quality Management District (SCAQMD)
Point of Contact:	https://www.waqmd.gov
Agency Address:	21865 Copley Drive, Diamond Bar, California 91765
Agency Phone Number:	(909) 396-2000
Date of Contact:	October 7, 2019
Method of Communication:	Online
Summary of Communication:	No Permits to Operate (PTO), Notices of Violation (NOV), or Notices to Comply (NTC) or the presence of AULs, dry cleaning machines, or USTs were on file for the subject property with the SCAQMD.

4.1.4 Regional Water Quality Agency

Regulatory Agency Data

Name of Agency:	Regional Water Quality Control Board (RWQCB)
Point of Contact:	https://www.waterboards.ca.gov https://geotracker.waterboards.ca.gov
Agency Address:	320 West 4 th Street #200, Los Angeles, California 90013
Agency Phone Number:	(213) 576-6600

Regulatory Agency Data

Date of Contact: October 8, 2019
Method of Communication: Online
Summary of Communication: No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the RWQCB.

4.1.5 Department of Toxic Substances Control

Regulatory Agency Data

Name of Agency: California Department of Toxic Substances Control (DTSC)
Point of Contact: <https://dtsc.ca.gov>
Agency Address: 1001 I Street, Sacramento, California 95814
Agency Phone Number: (916) 255-3545
Date of Contact: October 8, 2019
Method of Communication: Online
Summary of Communication: No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the DTSC.

4.1.6 Building Department

Regulatory Agency Data

Name of Agency: Irvine Building Department (IBD)
Point of Contact: <https://www.cityofirvine.org>
Agency Address: 1 Civic Center Plaza, Irvine, California 92606
Agency Phone Number: (949) 724-6281
Date of Contact: October 7, 2019
Method of Communication: Online
Summary of Communication: Records were available for review, as further discussed in the following table.

Building Records Reviewed for 17861 Cartwright Road (Subject Property)

Year(s)	Owner/Applicant	Description
1979	Advanced Health Systems	Building Permit – Industrial Office and Warehouse
1980	Advanced Health Systems	Certificate of Occupancy – Office Building
1981	Advanced Health Systems	Building Permit – Demolition adrn
1984	DS America Inc.	Building Permit – Office Alteration/No Structural Change
1992	Screen (WESE)	Building Permit – Tenant Improvement
1992	Screen Weso	Building Permit – Remove Duct Work
1999	KRDS	Building Permit – TI – Office
2000	KRDS	Sign Permit – Illuminated Monument Sign
2017	Sand Dollar Cartwright LLC	Interior Demolition Permit – Interior Demo Only

4.1.7 Planning Department

Regulatory Agency Data

Name of Agency: Irvine Community Development
Point of Contact: <https://www.cityofirvine.org>
Agency Address: 1 Civic Center Plaza, Irvine, California 92606

Regulatory Agency Data

Agency Phone Number: (949) 724-6470
Date of Contact: October 8, 2019
Method of Communication: Online
Summary of Communication: According to records reviewed, the subject property is zoned 5.1 for IBC Multi-Use for industrial development by the City of Irvine.

4.1.8 Oil & Gas Exploration

Regulatory Agency Data

Name of Agency: California Division of Oil, Gas and Geothermal Resources (DOGGR)
Point of Contact: <https://maps.conservation.ca.gov/doggr/wellfinder/#close>
Agency Address: 801 K Street, MS 24-01, Sacramento, California 95814
Agency Phone Number: (916) 322-1080
Date of Contact: October 8, 2019
Method of Communication: Online
Summary of Communication: According to DOGGR, no oil or gas wells are located on or adjacent to the subject property.

4.1.9 Assessor's Office

Regulatory Agency Data

Name of Agency: City of Irvine Assessor Office (IPA)
Point of Contact: <http://gis.cityofirvine.org/onlineparcel/>
Agency Address: 1 Civic Center Plaza, Irvine, California 92606
Agency Phone Number: (949) 724-6470
Date of Contact: October 8, 2019
Method of Communication: Online
Summary of Communication: According to records reviewed, the subject property is identified by Assessor Parcel Number (APN) 435-142-39. The current building was constructed in 1979 and total(s) approximately 20,702 square feet on a 1.74-acre lot.

Copies of pertinent documents are included in Appendix B of this report.

4.2 Mapped Database Records Search

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

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

4.2.1 Regulatory Database Summary

Radius Report Data				
Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern
Federal NPL or Delisted NPL Site	1.00	N	N	N
Federal CERCLIS Site	0.50	N	N	N
Federal CERCLIS-NFRAP Site	0.50	N	N	N
Federal RCRA CORRACTS Facility	1.00	N	N	N
Federal RCRA TSDF Facility	0.50	N	N	N
Federal RCRA Generators Site (LQG, SQG, CESQG)	0.25	N	Y	N
Federal IC/EC Registries	0.50	N	N	N
Federal ERNS Site	Subject Property	N	N	N
State/Tribal Equivalent NPL	1.00	N	N	N
State/Tribal Equivalent CERCLIS	1.00	N	N	N
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N
State/Tribal Leaking Storage Tank Site	0.50	N	Y	N
State/Tribal Registered Storage Tank Sites (UST/AST)	0.25	N	Y	N
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N
State/Tribal Spills	0.50	N	N	N
Federal Brownfield Sites	0.50	N	N	N
State Brownfield Sites	0.50	N	N	N
EDR MGP	Varies	N	N	N
EDR US Hist Auto Station	Varies	N	N	N
EDR US Hist Cleaners	Varies	N	N	N
State Haznet	Varies	Y	Y	N
FINDS	Varies	N	Y	N
ECHO	Varies	N	Y	N
CERS	Varies	N	Y	N
EMI	Varies	N	Y	N
WDS	Varies	N	Y	N

4.2.2 Subject Property Listings

The subject property is identified as a Haznet site in the regulatory database report, as discussed below:

- The subject property, identified as D S America Wet Inc at 17861 Cartwright Road, reported a Haznet listing from as early as 1993 until 1995 for photochemical and photoprocessing waste. The waste and quantities of waste includes:
 - 1993 - 0.2085 tons of photochemicals/photoprocessing waste that was disposed of via a recycler and is identified under TSD EPA ID: CAD982524613
 - 1994 – 0.4378 tons of photochemicals/photoprocessing waste that was disposed of via a recycler and is identified under TSD EPA ID: CAD0982524613

- 1995 – 0.1876 tons of photochemicals/photoprocessing waste that was disposed of via a transfer station and is identified under TSD EPA ID: CAT00613976

No Notices of Violation (NOVs) or releases were reported for the subject property in connection with the listing. Additionally, this property was not identified with the local regulatory agency for undocumented releases or NOVs. Based on the lack of reported violations, lack of reported releases, and regulatory oversight, this listing is not expected to represent a significant environmental concern.

4.2.3 Adjacent Property Listings

The adjacent property to the northeast is identified as a Resource Conservation and Recovery Act – Small Quantity Generator (RCRA-SQG), Federal Inventory database (FINDS), Enforcement & Compliance History Information (ECHO), Waste Discharge System (WDS), Emissions Inventory Data (EMI), and a CERS site in the regulatory database report, as discussed below:

- The property, identified as Kyowa American Corp at 2500 Main Street, is located adjacent to the northeast of the subject property across Cartwright Road. The EMI listing, Facility ID: 13493, was registered with the South Coast Air Quality Management District from as early as 1990 until circa 2001. In 1990 the subject property produced 3 tons of organic hydrocarbon gases, 2 tons of reactive organic gases, 2 tons of particulate matter, and 2 tons of particulate matter 10 micrometers and smaller. In 1995, 3 tons of organic hydrocarbon gases, and 1 ton of reactive organic gasses. In 1996, 8 tons of organic hydrocarbon gases, and 4 tons of reactive organic gases. In 1997, 1998, 1999, and 2000, 6 tons of organic hydrocarbon gases, and 4 tons of reactive organic gases. In 2001 the site produced, 2 tons of organic hydrocarbon gases, and 2 tons of reactive organic gases. The WDS permit, is listed for the industrial facility with a continuous or seasonal discharge that is under waste discharge requirements. This site specifically reports a minor threat to water quality, and category C rating, indicating that the facility has no waste treatment system and must comply with best management practices. The FINDS, ID: CAD982016354, ECHO, ID: 1000434991, and RCRA-SQG, ID: 1000434991, have no reported notices of violation or release associated with the listings. Based on the lack of reported releases and lack of reported notices of violation, this listing is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.

The adjacent property to the east is identified as a Leaking Underground Storage Tank (LUST), Haznet, Cers, Historic Underground Storage Tank (Hist UST), RCRA NonGen/NLR, FINDS, ECHO, and an Underground Storage Tank (UST) site in the regulatory database report, as discussed below:

- The property, identified as Proficient Food Corp, Quantum Technologies Inc, and Metropolis Gardens at 17872 Cartwright Road, is located adjacent to the east of the subject property across Cartwright Road. The site reportedly operated a 10,000-gallon gasoline UST, two 10,000-gallon diesel fuel USTs, three 12,000-gallon diesel fuel USTs, and a 750-gallon waste oil UST that were installed in 1979 and removed in the 1990s. This site was identified with two LUST Case IDs: T0605916574 and T0605900439. The first LUST case reported a release of diesel fuel; however, no date of notification was identified. Regulatory closure was issued on March 5, 1985. The second

LUST case reported a release of diesel fuel on January 9, 1991, which reportedly impacted soil and groundwater. The release occurred as a result of a leaking UST and was reported to the lead agency (Orange County Health Care Agency). Partner accessed the State Water Resources Control Board GeoTracker online database for further information; however, no reports or other documents were listed for either LUST case. The responsible party is identified as Proficient Food Corp., and regulatory closure for the second LUST case was obtained on May 11, 1993. Based on review of historical sources, the commercial development at 17872 Cartwright Road was demolished in 2014 and redeveloped with residential apartment buildings in 2017. No releases were reported during the redevelopment of the adjacent property for residential purposes.

The RCRA NonGen listing, identified under EPA ID: CAL000284111 is listed as inactive as of July 7, 2004 and is listed as a generator that does not presently generate hazardous waste. Additionally, there are no reported Notices of Violation (NOVs) on file for this listing. The FINDS and ECHO listings for the property, identified under Registry ID: 110008273750 have no Notices of Violation or releases identified within the state and local regulatory agencies. As such, based on the removal of the USTs, regulatory closure of the LUST cases, lack of subsequent reported releases, and redevelopment for residential purposes, these offsite listings are not considered a REC in connection with the subject property

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

4.2.4 Sites of Concern Listings

No sites of concern are identified in the regulatory database report. Listed sites within the specified search radius of the subject property which appeared on local, State, or Federally published lists of sites that have had releases of hazardous substances, have been granted regulatory closure, impacted soil only, were determined to be of sufficient distance, and/or are situated hydrologically cross- or down-gradient such that impact to the subject property is unlikely. Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

4.2.5 Orphan Listings

No orphan listings of concern are identified in the regulatory database report.

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

5.0 USER PROVIDED INFORMATION AND INTERVIEWS

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

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

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

Pursuant to ASTM E1527-13, Partner requested the following site information from C&C Development Co., LLC and City of Irvine (User of this report).

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

5.1 Interviews

5.1.1 Interview with Owner

Mr. Aaron Murray, representative for subject property ownership, was not aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous

substances or petroleum products in, on, or from the subject property; or any notices from a governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User. The information requested was not received prior to the issuance of this report.

5.1.3 Interview with Key Site Manager

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

5.1.4 Interviews with Past Owners, Operators and Occupants

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

5.1.5 Interview with Others

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

5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

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

5.2.2 Specialized Knowledge

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

5.2.3 Actual Knowledge of the User

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

5.2.4 Valuation Reduction for Environmental Issues

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

5.2.5 Commonly Known or Reasonably Ascertainable Information

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

5.2.6 Previous Reports and Other Provided Documentation

The following information was provided to Partner for review during the course of this assessment:

Phase I Environmental Site Assessment Report, Partner Engineering and Science, Inc. (November 19, 2017)

Partner Engineering and Science, Inc. (Partner) prepared this report. The assessment was performed in accordance with ASTM Standard E1527-13. The assessment consisted of a site reconnaissance, interviews with knowledgeable personnel, review of historical information, a review of federal, state and local regulatory databases and included a limited visual asbestos survey, and a visual limited lead paint survey. Pertinent information contained in this report is summarized below:

- At the time of the 2017 assessment, the subject property was occupied by a vacant commercial office structure.
- According to the Partner report, the subject property formerly occupied by agricultural land and duck ponds from as early as 1896 to 1978 and the current property in 1979.
- No current or former ASTs or USTs were identified on the subject property.
- As part of the 2017 assessment, Partner conducted a limited visual survey for the presence of asbestos-containing material (ACM) at the subject property. As a result of this limited survey, Partner identified that all remaining suspect ACMs, including window caulking and roofing materials, were observed in good condition and do not pose a health and safety concern to the occupants of the subject property at this time.

Partner identified no RECs and recommended no further investigation.

Copies of pertinent pages reviewed are not included in Appendix B of this report.

6.0 SITE RECONNAISSANCE

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

Site Assessment Data

Site Assessment Performed By: Louis Mowers
Site Assessment Conducted On: October 7, 2019

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

Site Visit Personnel for 17861 Cartwright Road (Subject Property)

Name	Title/Role	Contact Number	Site Walk* Yes/No
Scott Bering	Key Site Manager	(714) 714-0630	Yes
Matt Crochet	President & CEO (Independent and Environmental Testing)	(714) 894-5700	Yes

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

No potential environmental concerns were identified during the onsite reconnaissance.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

Since the subject property is vacant, no solid waste was observed to be generated. A debris pile of office furniture was observed in the trash enclosure area of the subject property. No evidence of illegal dumping of solid waste was observed during the Partner site reconnaissance.

6.1.2 Sewage Discharge and Disposal

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

6.1.3 Surface Water Drainage

Storm water is removed from the subject property primarily by sheet flow action across the paved surfaces towards storm water drains located throughout the subject property and in the public right of way. The subject property is connected to a municipal owned and maintained sewer system.

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Department of Agriculture; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. No surface impoundments, wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property. No drywells were identified on the subject property.

6.1.4 Source of Heating and Cooling

Heating and cooling systems as well as domestic hot water equipment are fueled by electricity and natural gas provided by Southern California Edison and Southern California Gas Company. The mechanical system is comprised of rooftop-mounted packaged electric HVAC units.

6.1.5 Wells and Cisterns

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

6.1.6 Wastewater

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

6.1.7 Septic Systems

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

6.1.8 Additional Site Observations

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

6.2 Potential Environmental Hazards

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

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

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

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

6.2.3 Evidence of Releases

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

6.2.4 Polychlorinated Biphenyls (PCBs)

Older transformers and other electrical equipment could contain PCBs at a level that subjects them to regulation by the U.S. EPA. PCBs in electrical equipment are controlled by United States Environmental Protection Agency regulations 40 CFR, Part 761. Under the regulations, there are three categories into which electrical equipment can be classified: 1) Less than 50 parts per million (ppm) of PCBs – “Non-PCB;” 2) 50 ppm-500 ppm – “PCB-Contaminated;” and, 3) Greater than 500 ppm – “PCB-Containing.” The manufacture, process, or distribution in commerce or use of any PCB in any manner other than in a totally enclosed manner was prohibited after July 2, 1979.

The on-site reconnaissance addressed indoor and outdoor transformers that may contain PCBs. One pad-mounted transformer and one vaulted transformer was observed on the subject property. The transformers are not labeled indicating PCB content. No staining or leakage was observed in the vicinity

of the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

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

6.2.5 Strong, Pungent or Noxious Odors

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

6.2.6 Pools of Liquid

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

6.2.7 Drains, Sumps and Clarifiers

No drains, sumps, or clarifiers, other than those associated with storm water removal, were observed on the subject property during the site reconnaissance.

6.2.8 Pits, Ponds and Lagoons

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

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

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

6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

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

The subject property building was constructed in 1979 and may have asbestos containing materials (ACMs: materials containing >1% asbestiform components determined by the EPA 600/R-93/116 Method using Polarized Light Microscopy) present. The table below outlines suspect ACM that is generally found in buildings of this age:

Suspect ACM

Window Caulking -Good

Roofing Materials - Good

The limited visual survey consisted of noting observable materials (materials which were readily accessible and visible during the course of the site reconnaissance) that are commonly known to potentially contain asbestos. This activity was not designed to discover all sources of suspect ACM, PACM, or asbestos at the site; or to comply with any regulations and/or laws relative to planned disturbance of building materials such as renovation or demolition, or any other regulatory purpose. Rather, it is intended to give the User an indication if significant (significant due to quantity, accessibility, or condition) potential sources of ACM or PACM are present at the subject property. Additional sampling, assessment, and evaluation will be warranted for any other use.

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

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

6.3.2 Lead-Based Paint (LBP)

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm² (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. Further, Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978.

It is unlikely that LBP is present in buildings constructed after 1977. Therefore, due to the age of the subject property building, it is unlikely that LBP is present.

Actual material samples would need to be collected in order to determine if LBP is present.

6.3.3 Radon

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

EPA Radon Zones

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

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

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 3. Based upon the radon zone classification, radon is not considered to be a significant environmental concern.

6.3.4 Lead in Drinking Water

According to available information, a public water system operated by the Irvine Ranch Water District serves the subject property vicinity. According to a representative of the IRWD, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of Irvine are a blend of ground water from the Orange County Groundwater Basin and surface water imported by the Metropolitan Water District. According to the City of Irvine and the 2018 Annual Water Quality Report, water supplied to the subject property is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper. Water sampling was not conducted to verify water quality.

6.3.5 Mold

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

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

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

6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises.

6.4.1 PCBs

At least two pad-mounted transformers and one vaulted transformer was observed on the adjacent properties. No staining or leakage was observed in the vicinity of the transformers. Based on these observations, the presence of adjacent transformers is not expected to represent a significant environmental concern.

7.0 FINDINGS AND CONCLUSIONS

Findings

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

- Partner did not identify any RECs during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Partner did not identify any CRECs during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. The following was identified during the course of this assessment:

- Partner did not identify any HRECs during the course of this assessment.

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

- Due to the age of the subject property building, there is a potential that asbestos-containing material (ACM) is present. All interior finishes and construction materials of the building were observed to have been gutted and removed, leaving only a bare concrete floor slab and building frame. Overall, all remaining suspect ACMs, including window caulking and roofing materials, were observed in good condition and do not pose a health and safety concern to the occupants of the subject property at this time. The identified suspect ACMs would need to be sampled to confirm the presence or absence of asbestos prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 17861 Cartwright Road in Irvine, Orange County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of RECs in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at 17861 Cartwright Road in Irvine, Orange County, California in conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

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

Prepared By:



Louis Mowers
Environmental Scientist

Reviewed By:



David Boyce
Senior Author

9.0 REFERENCES

Reference Documents

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

Environmental Data Resources (EDR), Radius Report, October 2019

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, October 2019

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, October 2019

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, October 2019

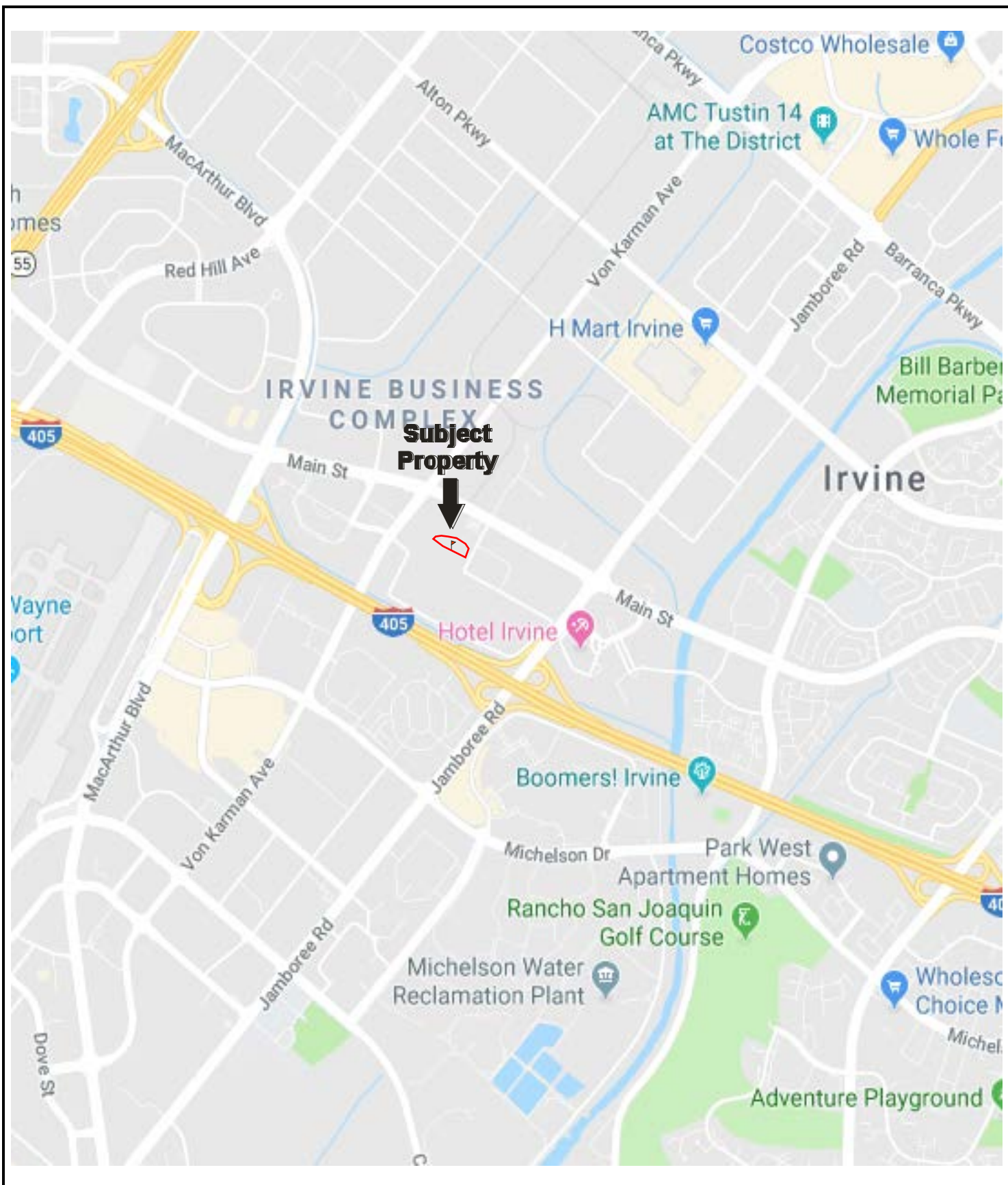
United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, October 2019

United States Geological Survey, accessed via the Internet, October 2019

United States Geological Survey Topographic Map 1995, 7.5 minute series, accessed via internet, October 2019

FIGURES

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



Drawing Not To Scale

KEY:
Subject Property

FIGURE 1: SITE LOCATION MAP
Project No. 19-256199.1

PARTNER



Commercial Office
Buildings (17850
Von Karman
Avenue)

Commercial Office
Buildings (17801
Cartwright Road and
2350 Main Street)

Commercial Office
Buildings (17881
Cartwright Road and
17891 Cartwright
Road)

Metropolis Multi-
Family Apartments
(2100 Sullivan)

MAIN STREET

CARTWRIGHT ROAD

WHITE ROAD

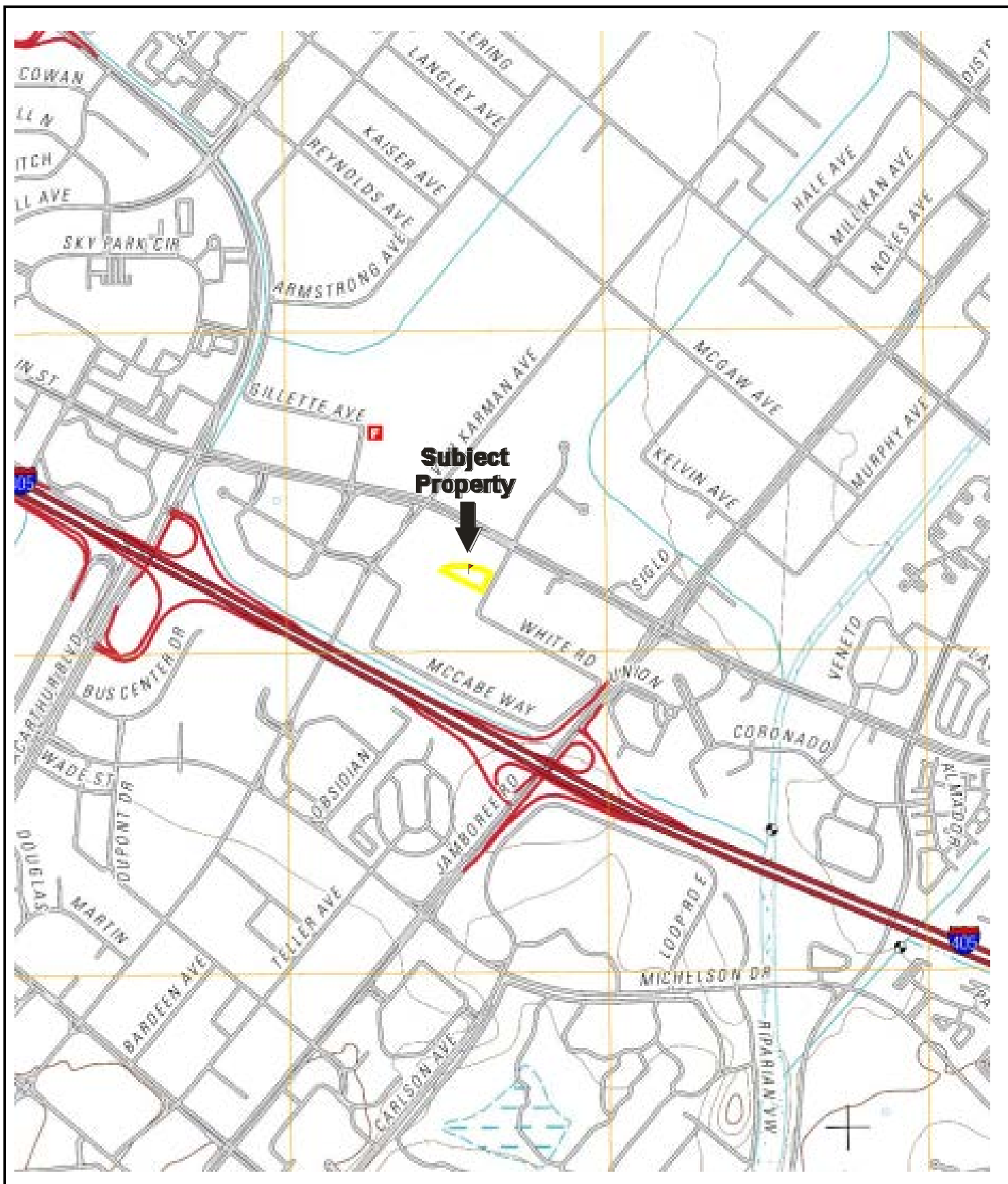


**GROUNDWATER
FLOW**



KEY:
Subject Property 

FIGURE 2: SITE PLAN
Project No. 19-256199.1



USGS 7.5 Minute *Tustin, California* Quadrangle
Created: 2012

KEY:
Subject Property 

FIGURE 3: TOPOGRAPHIC MAP

Project No. 19-256199.1

PARTNER

APPENDIX A: SITE PHOTOGRAPHS



1. View of the southern side of the subject property, facing southeast from the parking lot



2. View of the northwestern side of the subject property, facing east from the parking lot



3. View of the eastern side of the subject property, facing northwest on Cartwright Road



4. View of the northern side of the subject property, facing west on Cartwright Road



5. View of the southern side of the subject property structure



6. View of a vaulted transformer located on the eastern side of the property along Cartwright Rd



7. View of the subject property pad-mounted transformer



8. View of the loading bay entrance on the western side of the property



9. View of the central area of the subject property



10. Additional view of the subject property interior



11. View of the broken window and glass area on the western side of the property



12. View of the subject property commercial trash enclosure on the western side of the property



13. View of the southern side subject property entrance



14. View of the floor mounted electrical system in the center of the subject property



15. View of the subject property previous use floor mounts and cutouts



16. View of the concrete floor of the subject property



17. View of the plywood used to reinforce the broken window on the property



18. View of the subject property floor plan and electrical box



19. View of the subject property northern side windows



20. View of the southern adjacent commercial office structure



21. View of the northern adjacent commercial office structures



22. View of the east adjacent multi-family structures across Cartwright Road



23. View of the north-northwestern adjacent commercial office structures

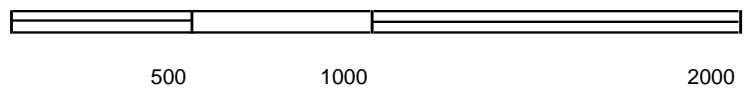


24. View of the southwest adjacent commercial office structure

APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION



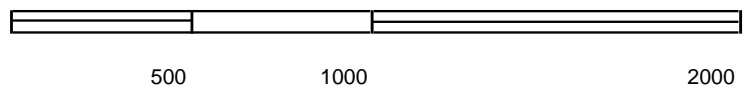
{0}



Key: Subject Property 



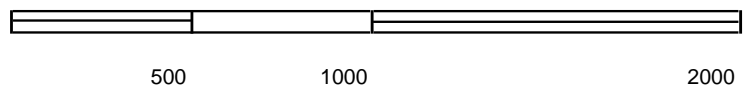
{0}



Key: Subject Property 



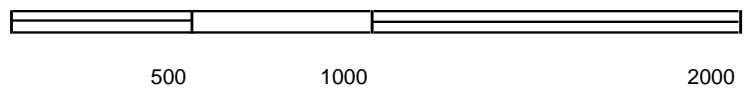
{0}



Key: Subject Property 



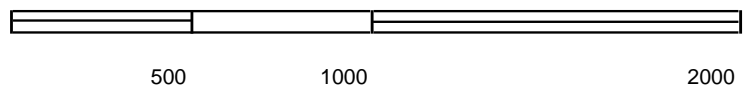
{0}



Key: Subject Property 



{0}



Key: Subject Property 



{0}



500

1000

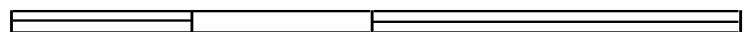
2000



Key: Subject Property 



{0}



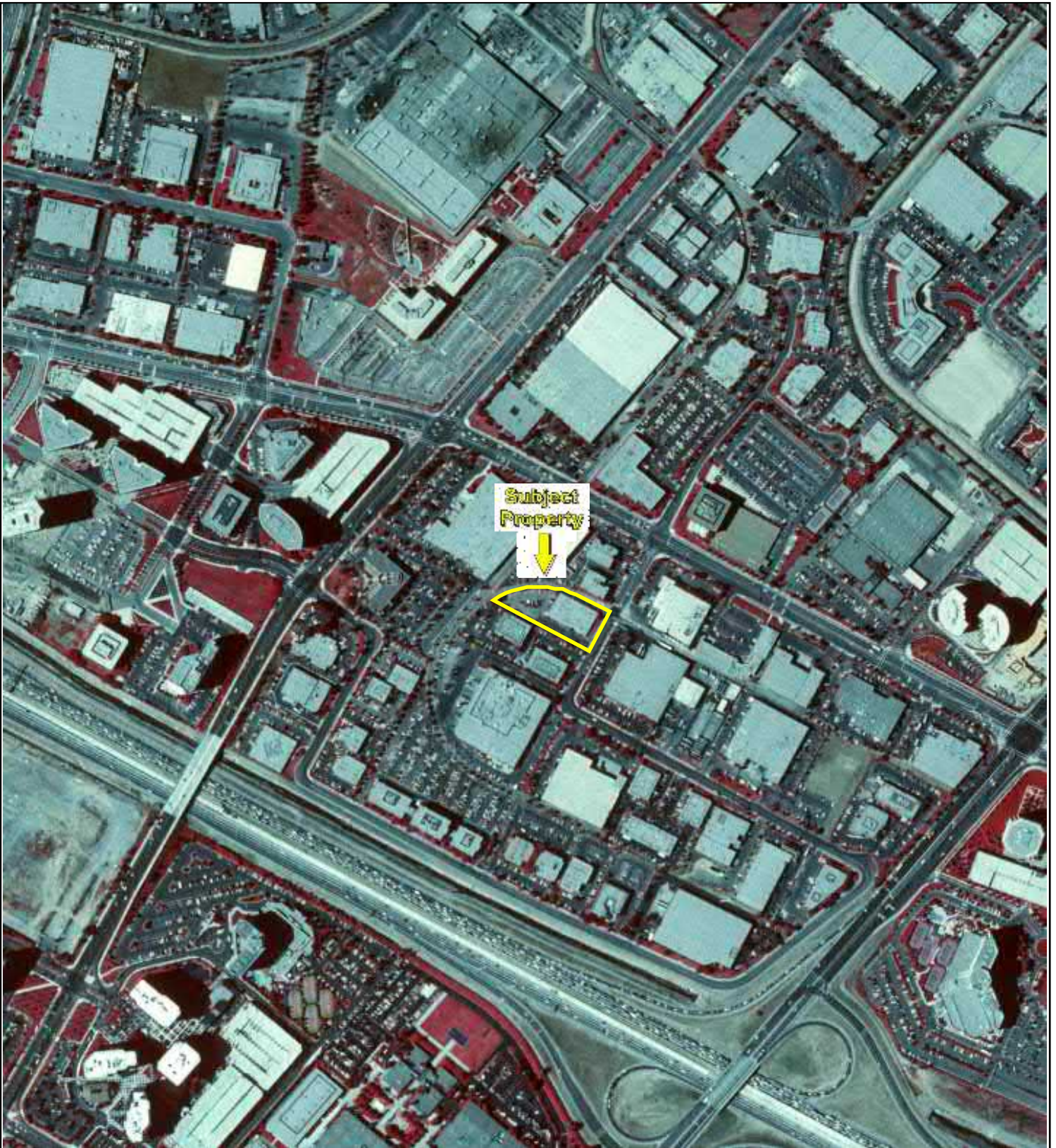
500

1000

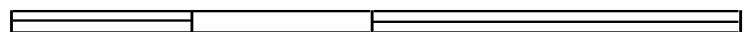
2000



Key: Subject Property 



{0}



500

1000

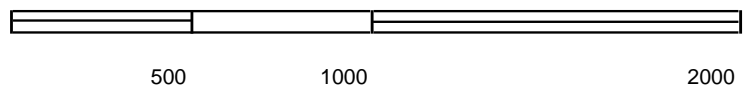
2000



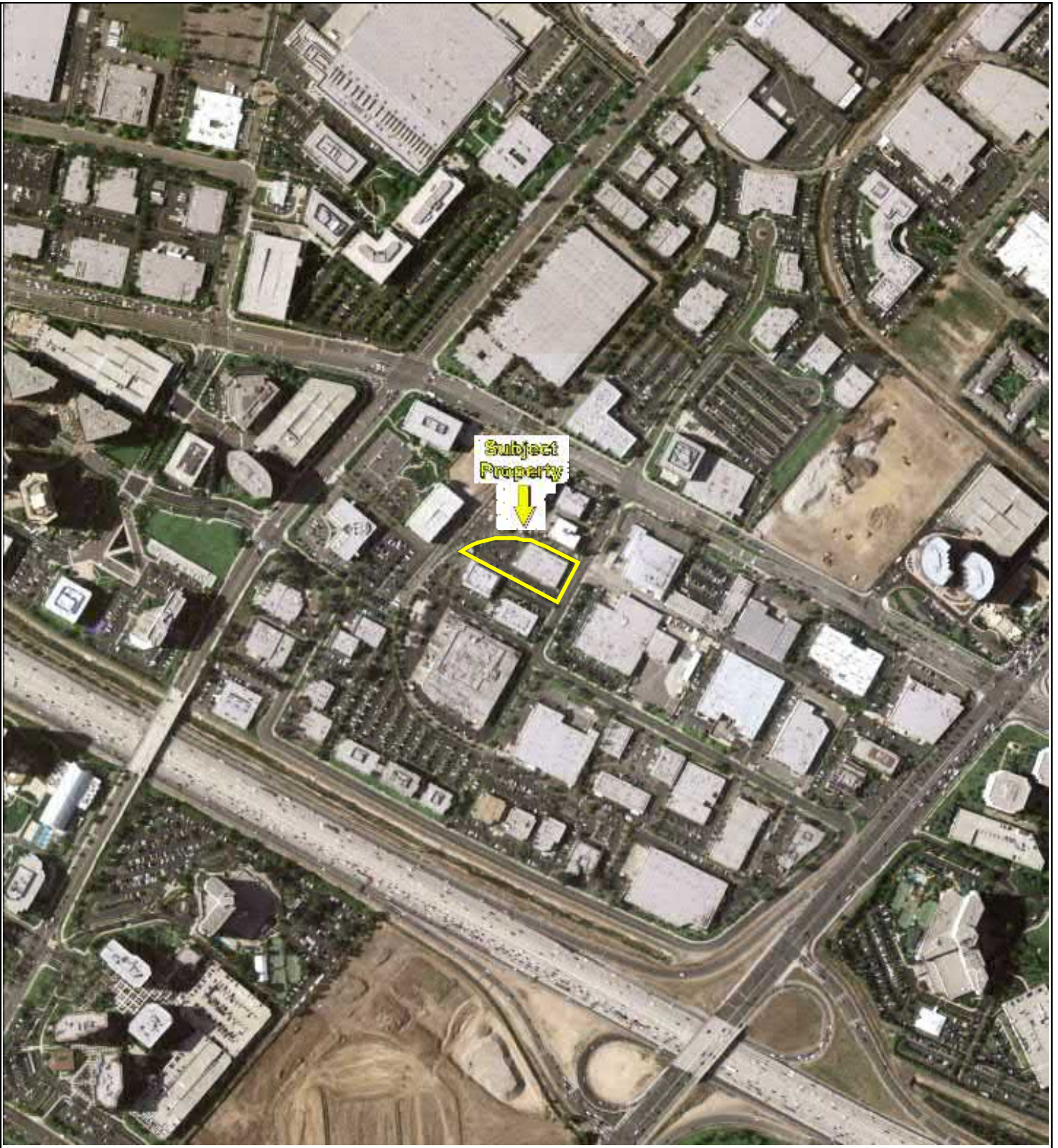
Key: Subject Property 



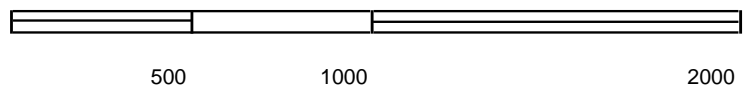
{0}



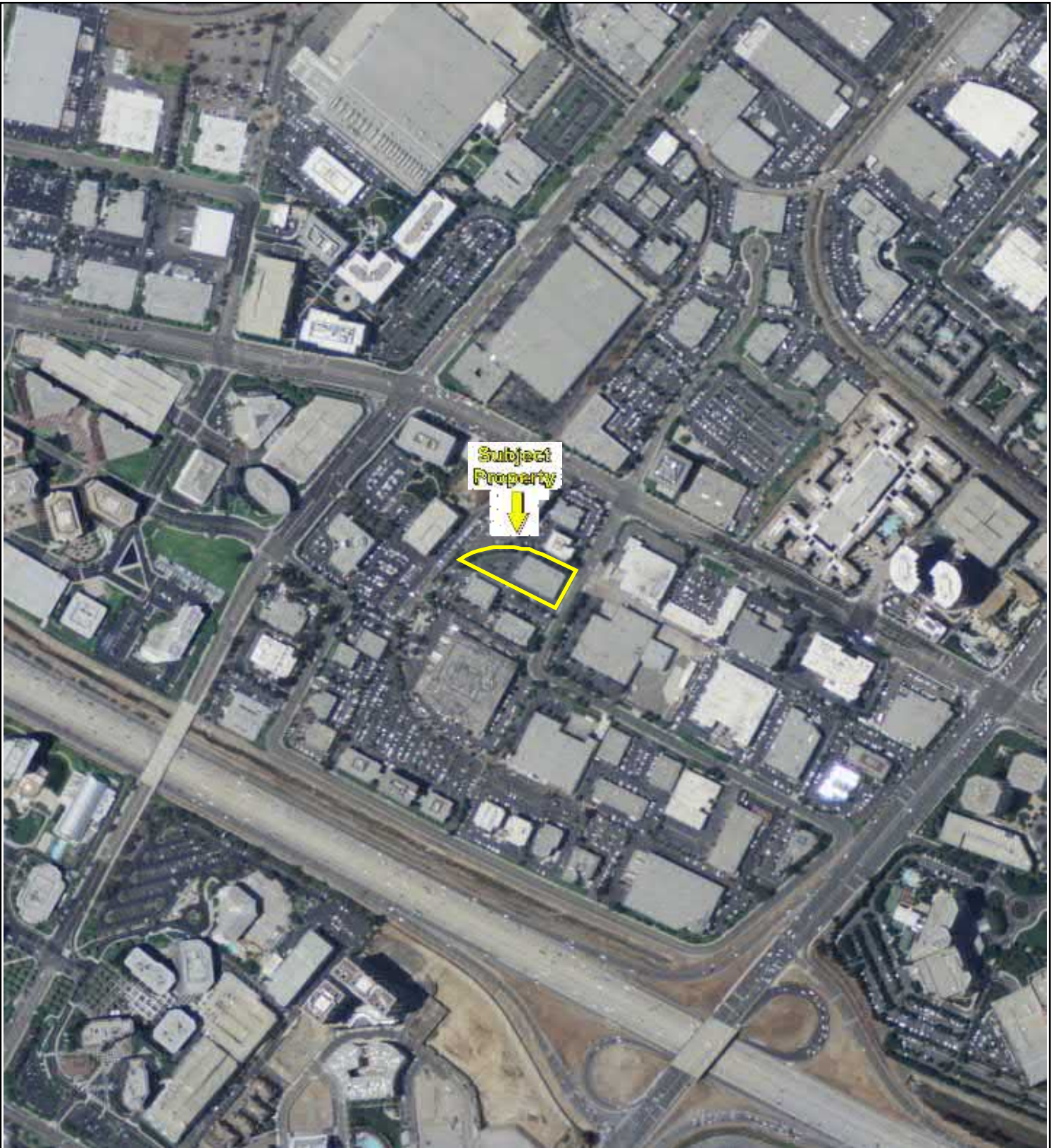
Key: Subject Property 



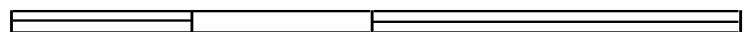
{0}



Key: Subject Property 



{0}



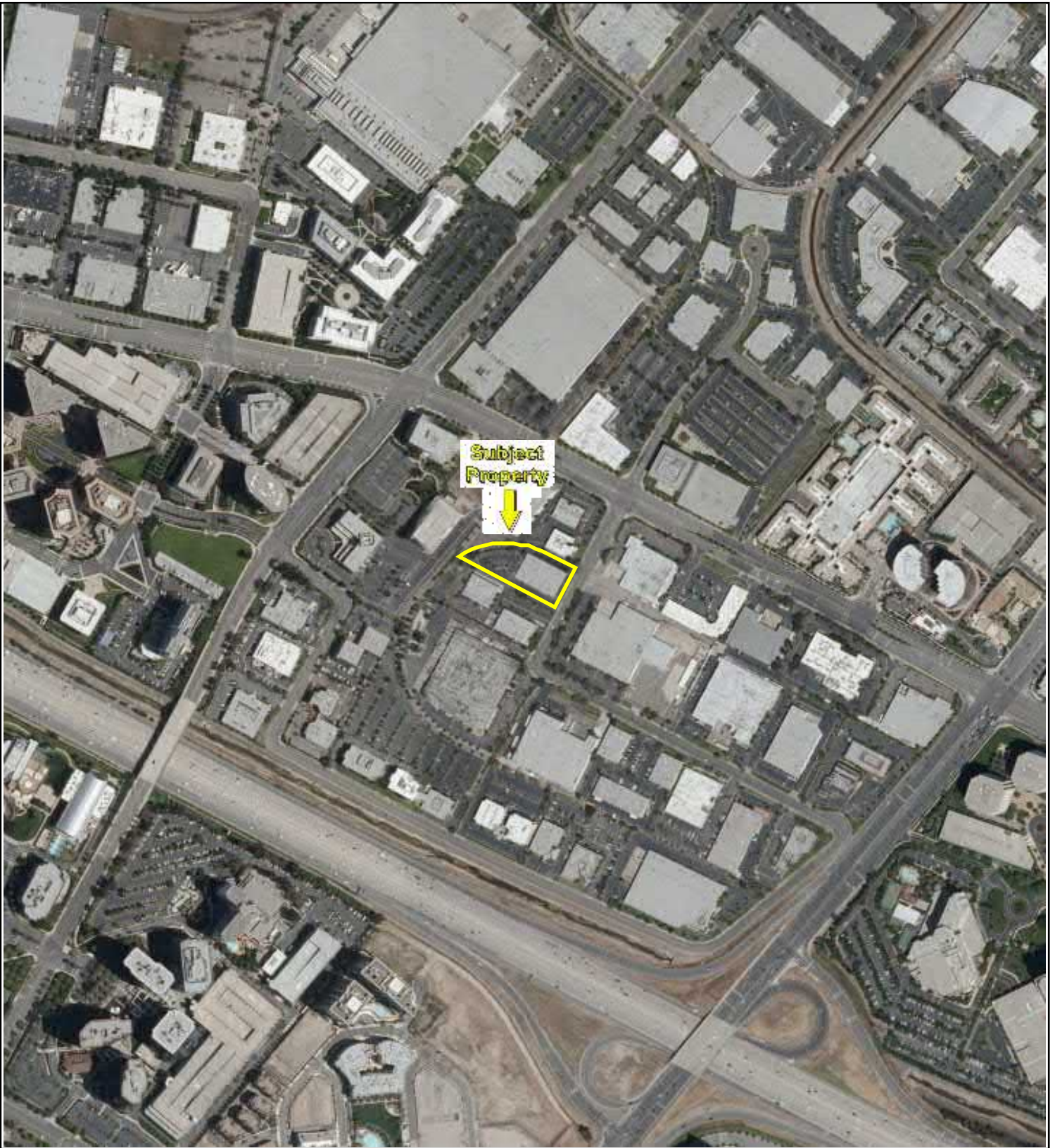
500

1000

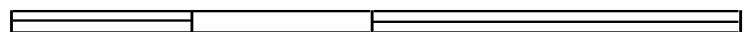
2000



Key: Subject Property 



{0}



500

1000

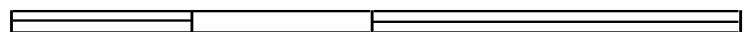
2000



Key: Subject Property 



{0}



500

1000

2000



Key: Subject Property 



17861 Cartwright Road

17861 Cartwright Road

Irvine, CA 92614

Inquiry Number: 5093331.3

November 01, 2017

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

11/01/17

Site Name:

17861 Cartwright Road
17861 Cartwright Road
Irvine, CA 92614
EDR Inquiry # 5093331.3

Client Name:

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



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

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

Certified Sanborn Results:

Certification # 21E2-4C17-8144

PO # NA

Project 17-199248.1

UNMAPED 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 #: 21E2-4C17-8144

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

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

The Sanborn Library LLC Since 1866™

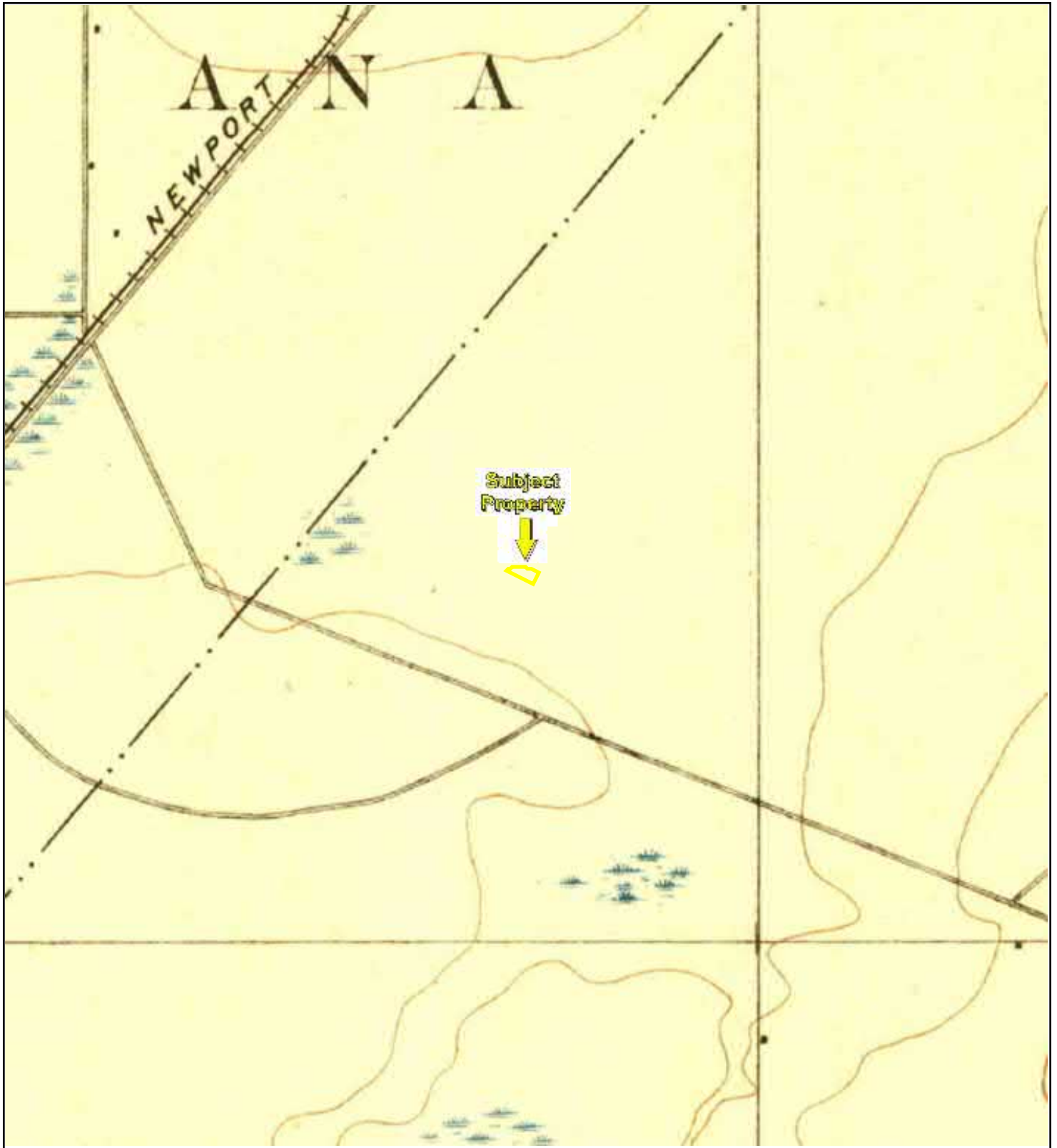
Limited Permission To Make Copies

Partner Engineering and Science, Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

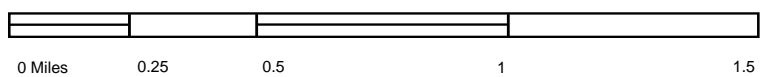
Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice. Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.



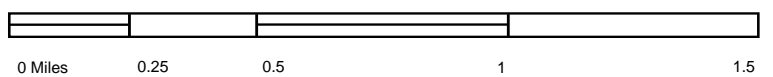
TP, Santa Ana, 1896, 15-minute



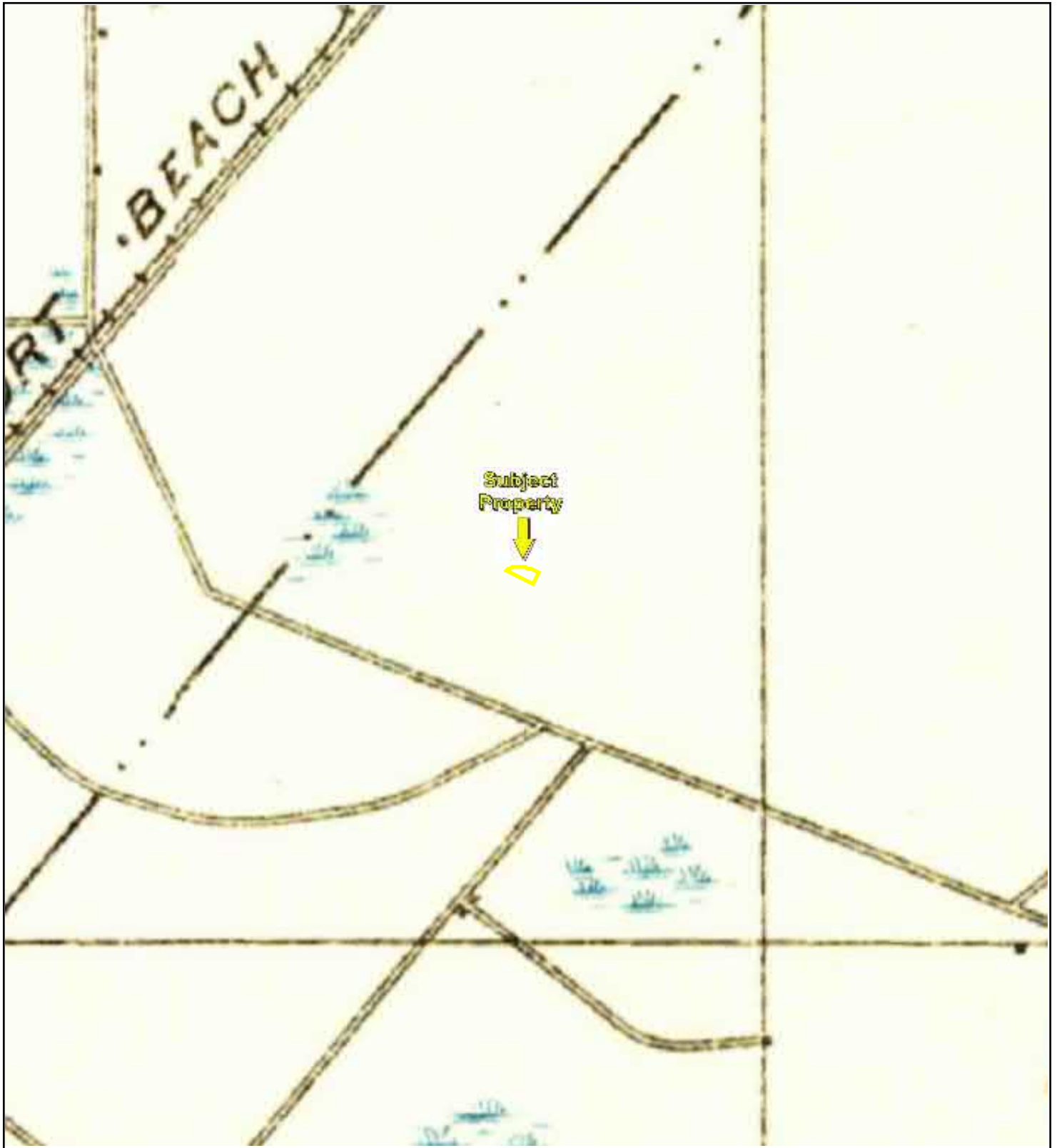
Key: Subject Property 



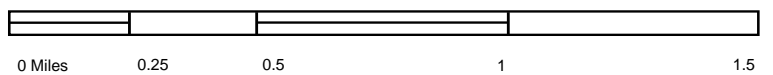
TP, Santa Ana, 1901, 15-minute



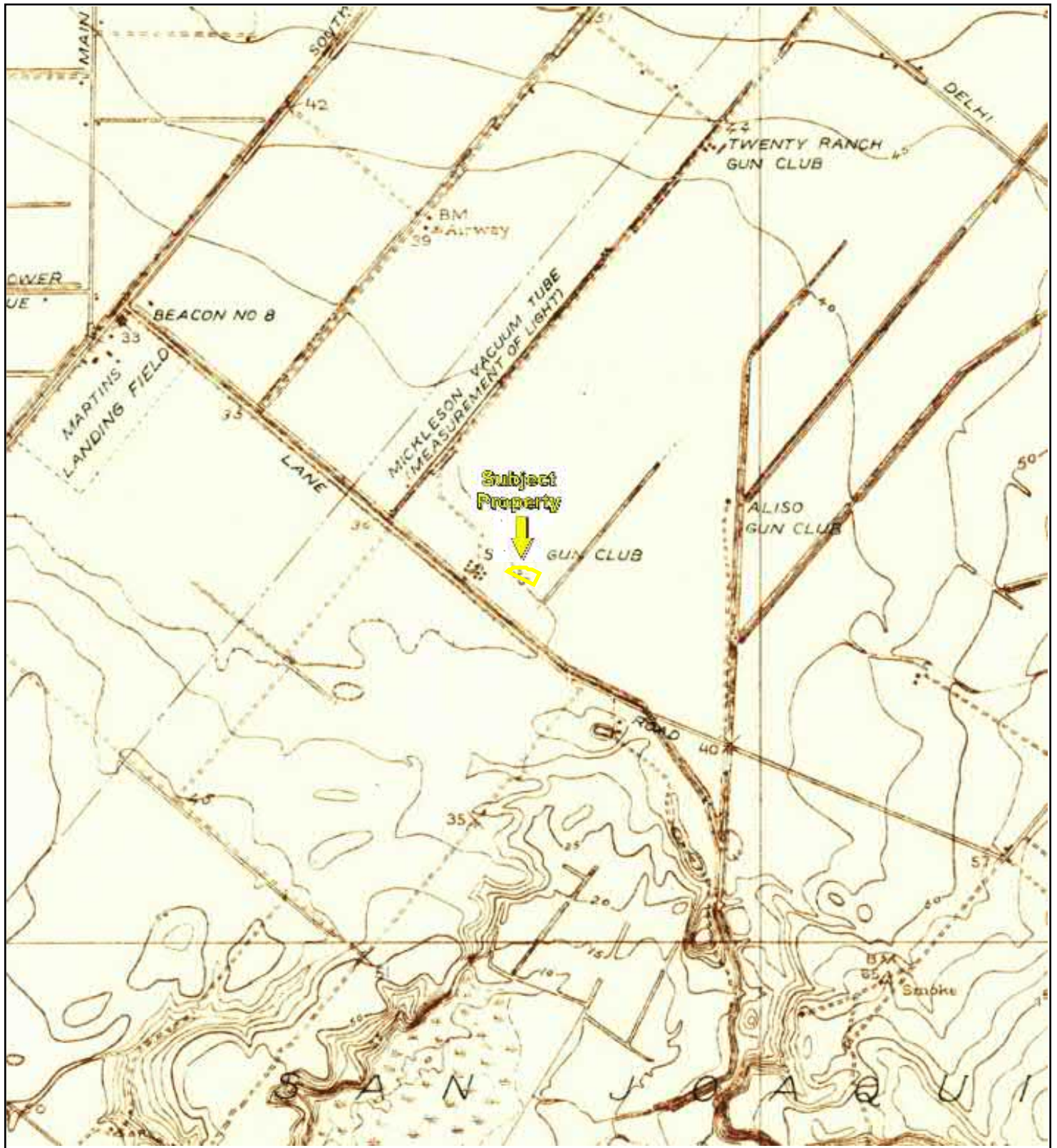
Key: Subject Property 



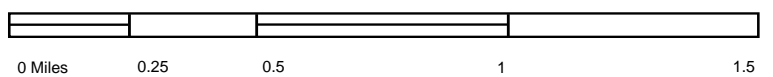
TP, Corona, 1902, 30-minute



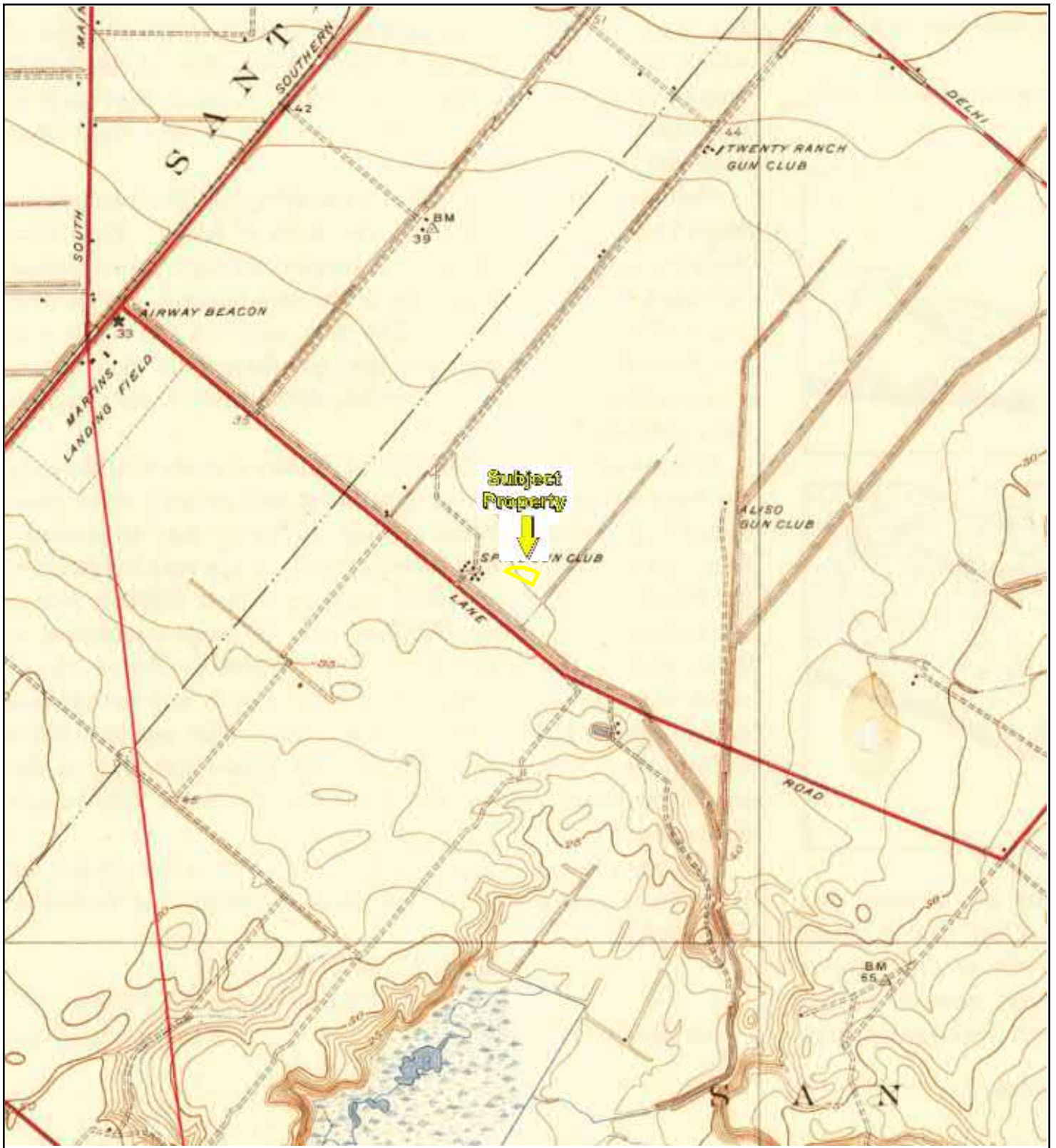
Key: Subject Property 



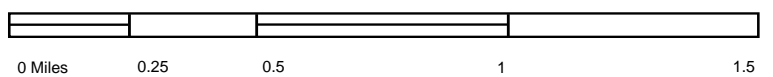
TP, Tustin, 1932, 7.5-minute



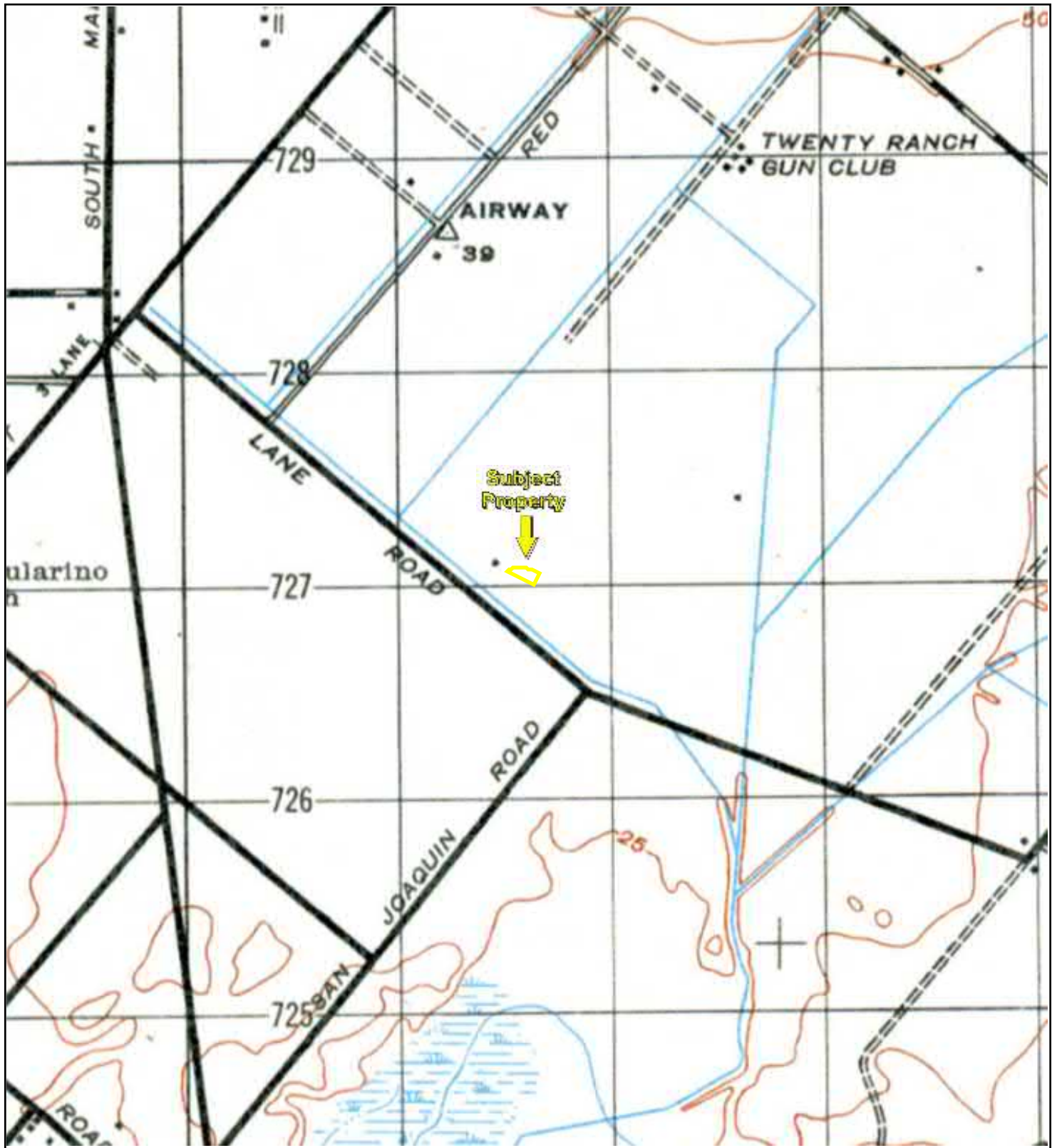
Key: Subject Property



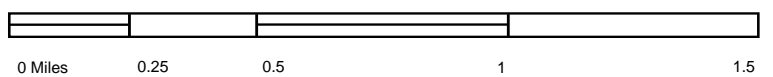
TP, Tustin, 1935, 7.5-minute



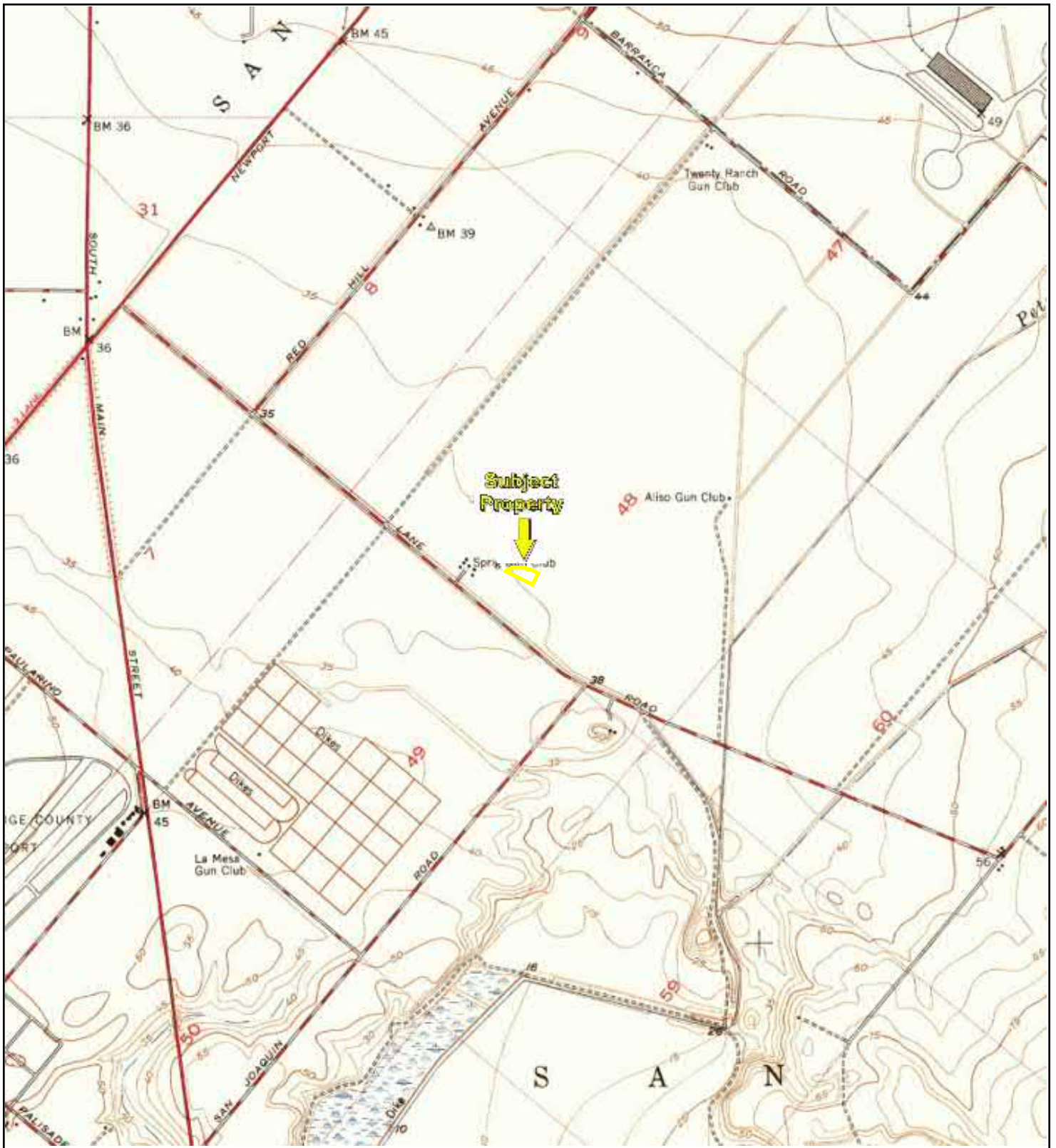
Key: Subject Property



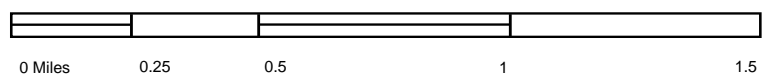
TP, SANTA ANA, 1942, 15-minute



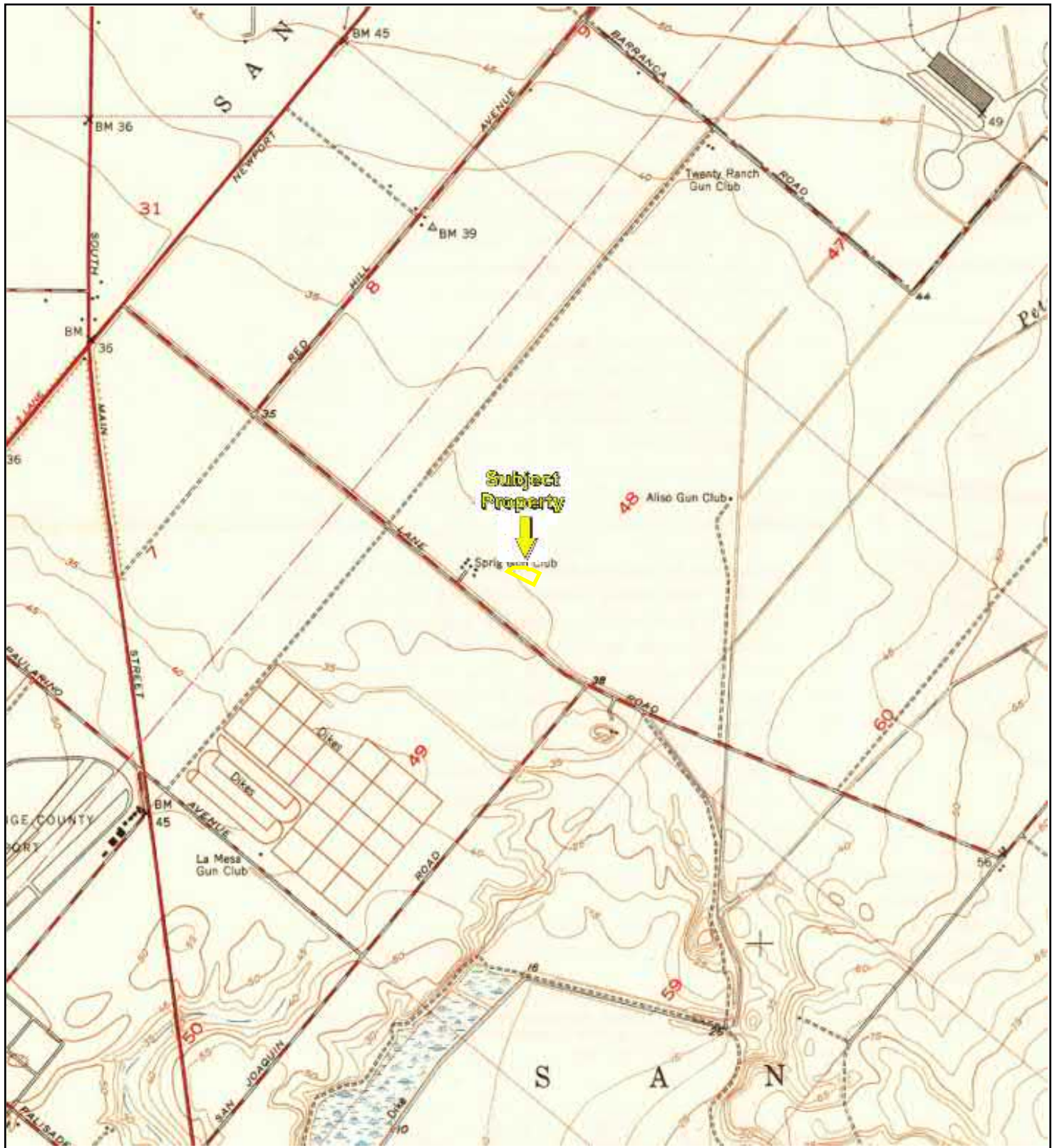
Key: Subject Property 



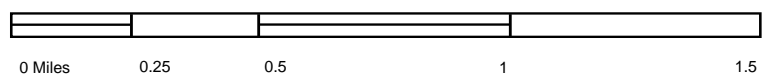
TP, Tustin, 1948, 7.5-minute



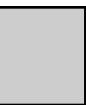
Key: Subject Property



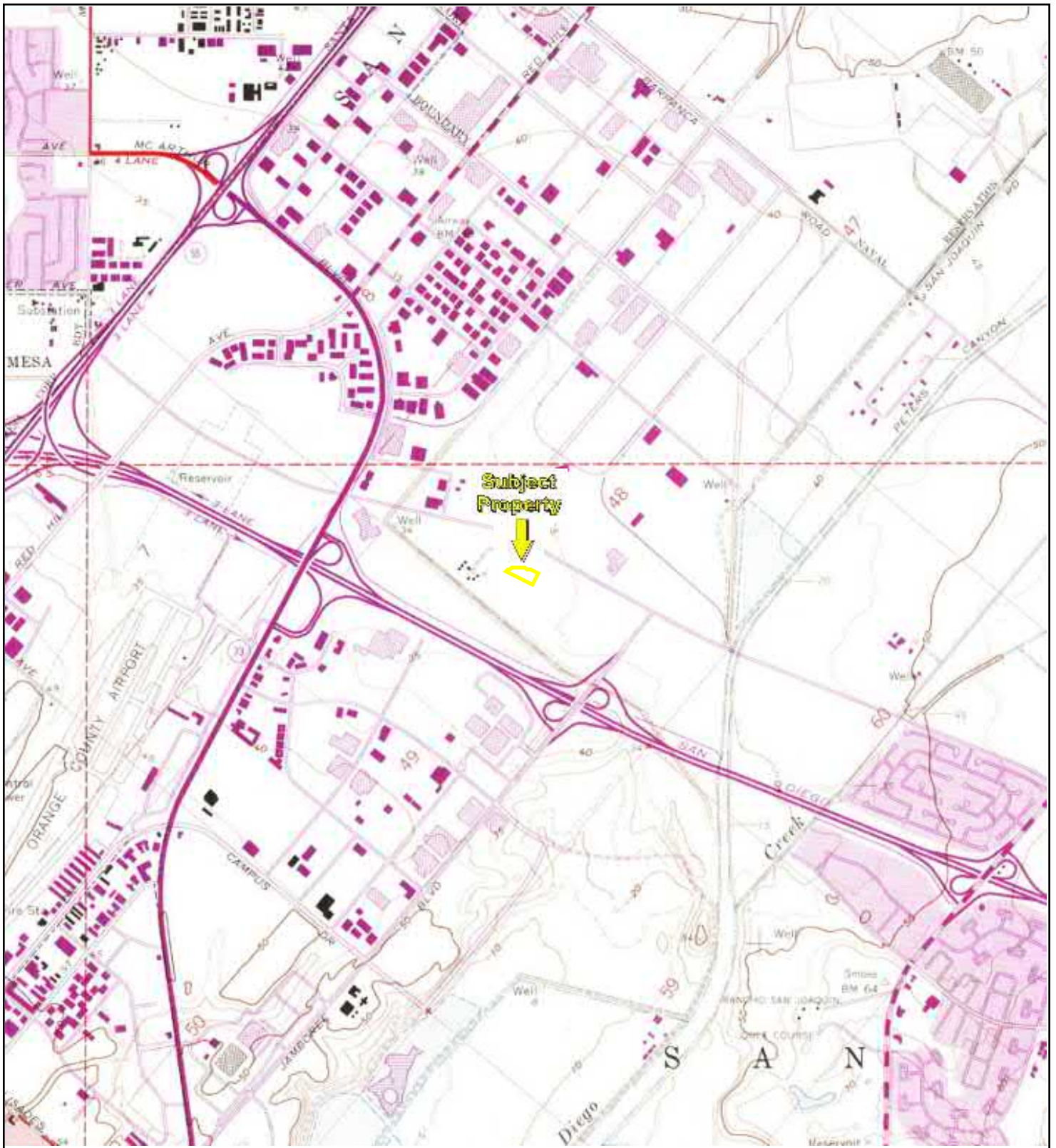
TP, Tustin, 1950, 7.5-minute



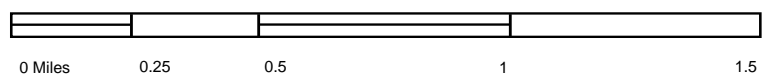
Key: Subject Property



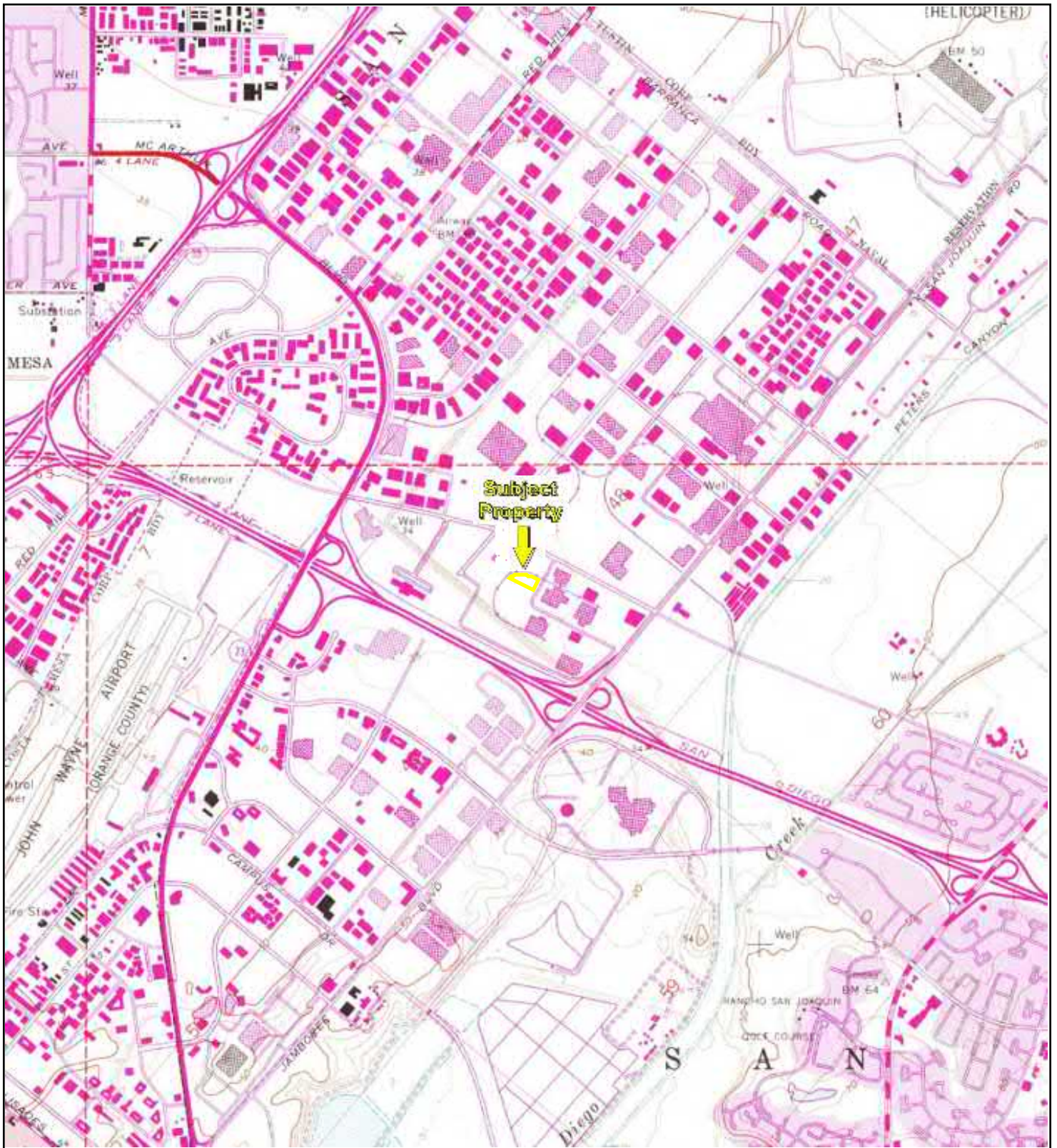
PARTNER



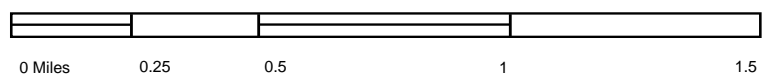
TP, Tustin, 1972, 7.5-minute



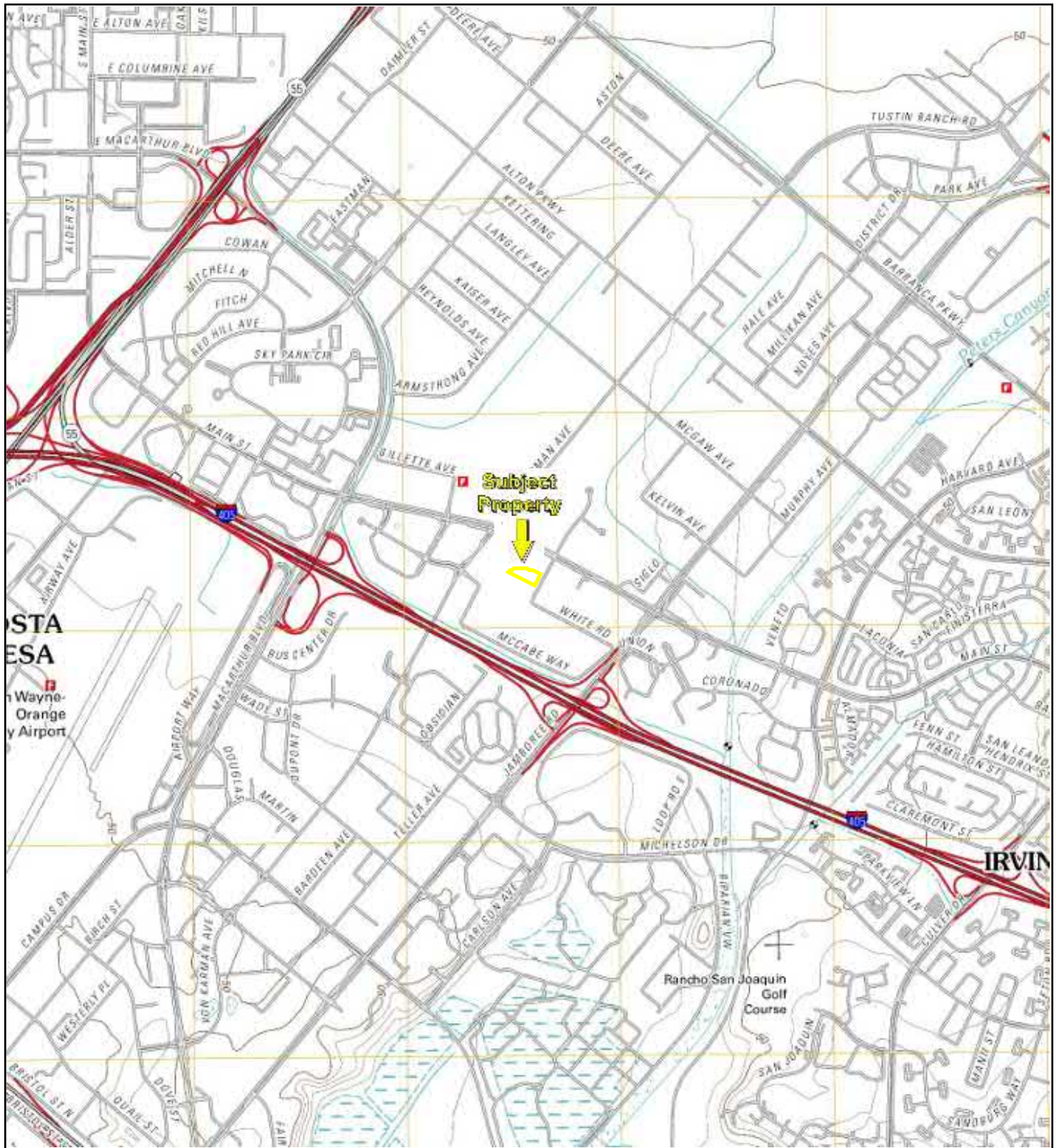
Key: Subject Property 



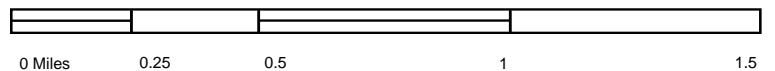
TP, Tustin, 1981, 7.5-minute



Key: Subject Property



TP, Tustin, 2012, 7.5-minute



Key: Subject Property

17861 Cartwright Road

17861 Cartwright Road
Irvine, CA 92614

Inquiry Number: 5093331.5
November 01, 2017

The EDR-City Directory Abstract



Environmental Data Resources Inc

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

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2017 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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.

Data by

infoUSA[®]

Copyright © 2008
All Rights Reserved

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

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1986	Pacific Bell	X	X	X	-
1980	Pacific Telephone	-	X	X	-
1975	Luskey Brothers & Co., Inc.	-	X	X	-
1971	Luskey Brothers Co., Inc.	-	-	-	-
1970	General Telephone Co., of California	-	-	-	-
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>
17801 Cartwright Road	Client Entered	X
17861 Cartwright Road	Client Entered	X
17881 Cartwright Road	Client Entered	X
17891 Cartwright Road	Client Entered	X
2400 Main Street	Client Entered	X
2500 Main Street	Client Entered	X
2540 Main Street	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

17861 Cartwright Road
Irvine, CA 92614

FINDINGS DETAIL

Target Property research detail.

Cartwright Rd

17861 Cartwright Rd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	RDSK INC	EDR Digital Archive
2010	PULSAR DATA SYSTEMS	EDR Digital Archive
	RDSK INC	EDR Digital Archive
2005	BIZ INTERACTIVE ZONE INC	EDR Digital Archive
	GOTCHA BRANDS INC	EDR Digital Archive
	PACIFIC RETAIL CONCEPTS LLC	EDR Digital Archive
	SSP SOLUTIONS INC	EDR Digital Archive

CARTWRIGHT RD

17861 CARTWRIGHT RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	LITRONICINC	Haines Company
1995	D S America Inc	Pacific Bell
1991	D S America Inc	Pacific Bell
1986	D S America Inc	Pacific Bell

Cartwright Road

17861 Cartwright Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	LITRONICINC	Haines Company
1995	D S America Inc	Pacific Bell
1991	D S America Inc	Pacific Bell
1986	D S America Inc	Pacific Bell

FINDINGS

ADJOINING PROPERTY DETAIL

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

CARTWRIGHT RD

17770 CARTWRIGHT RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Household Card Services	Pacific Bell
	No Charge To Calling Party	Pacific Bell

17779 CARTWRIGHT RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NEWPRT	Haines Company
	INC MFGINC	Haines Company
	KEEPSMARTCOMINC	Haines Company
	IINFLOWINC	Haines Company
	SERVICES HSI GEOTRANS	Haines Company
	ASSOCIATEFINANCIAL	Haines Company
	MANAGEMENT TETRATECHINC	Haines Company
	WHALEN&COMPANY	Haines Company
	KEEPSMARTDOTCOM	Haines Company

Cartwright Rd

17801 Cartwright Rd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	VA CONSULTING INC	EDR Digital Archive
	YOGURTLAND FRANCHISING INC	EDR Digital Archive
	FIRST VINE PARTNERS LLC	EDR Digital Archive
	PMC ENTERPRISE INC	EDR Digital Archive
	MIRAMAR ADOBE LLC	EDR Digital Archive
	YL EDINGER PLAZA INC	EDR Digital Archive
	YL PARK SLOPE BROOKLYN INC	EDR Digital Archive
	WITHIM FOUNDATION	EDR Digital Archive
	FLAVOR MINE INC	EDR Digital Archive
	VA CONSULTING INC	EDR Digital Archive
	FIRST VINE PARTNERS LLC	EDR Digital Archive
	PMC ENTERPRISE INC	EDR Digital Archive
	YOGURTLAND FRANCHISING INC	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FLAVOR MINE INC	EDR Digital Archive
	YL EDINGER PLAZA INC	EDR Digital Archive
	YL PARK SLOPE BROOKLYN INC	EDR Digital Archive
	WITHIM FOUNDATION	EDR Digital Archive
	MIRAMAR ADOBE LLC	EDR Digital Archive
2010	ECHO BAY PARTNERS LLC	EDR Digital Archive
	MIRAMAR ADOBE LLC	EDR Digital Archive
	COVENANT MANAGEMENT GROUP LLC	EDR Digital Archive
	KLAER CONSTRUCTION SVCS INC	EDR Digital Archive
	FUSION COMMUNICATIONS INC	EDR Digital Archive
	MIRAMAR ADOBE LLC	EDR Digital Archive
	ECHO BAY PARTNERS LLC	EDR Digital Archive
	FUSION COMMUNICATIONS INC	EDR Digital Archive
	COVENANT MANAGEMENT GROUP LLC	EDR Digital Archive
	KLAER CONSTRUCTION SVCS INC	EDR Digital Archive
2005	PORT PLANNING CONSULTANTS	EDR Digital Archive
	HENRYS AUTOMOTIVE INC	EDR Digital Archive
	PRO-SOURCE INSUR & FINCL SVC	EDR Digital Archive
	VAN DELL AND ASSOCIATES INC	EDR Digital Archive
	GEM WORLD OF CALIFORNIA INC	EDR Digital Archive
	GUARDIAN ENTERPRISES INC	EDR Digital Archive
	AMERICAN MUSCLE CARS COACHWORK	EDR Digital Archive
	COVENANT MANAGEMENT GROUP LLC	EDR Digital Archive
	GEM WORLD OF CALIFORNIA INC	EDR Digital Archive
	GUARDIAN ENTERPRISES INC	EDR Digital Archive
	HENRYS AUTOMOTIVE INC	EDR Digital Archive
	PORT PLANNING CONSULTANTS	EDR Digital Archive
	AMERICAN MUSCLE CARS COACHWORK	EDR Digital Archive
	COVENANT MANAGEMENT GROUP LLC	EDR Digital Archive
	PRO-SOURCE INSUR & FINCL SVC	EDR Digital Archive
	VAN DELL AND ASSOCIATES INC	EDR Digital Archive

FINDINGS

CARTWRIGHT RD

17801 CARTWRIGHT RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	PROSOURCE	Haines Company
	INSRNC&FNNCLSV SMITH PUBLIC AFFAIRS	Haines Company
	SMITH PUBLICAFFRS	Haines Company
	VANDELLAND	Haines Company
	ASSOCIATES INC	Haines Company
	VANDELLJ	Haines Company
1995	Pirzadeh & Associates	Pacific Bell
	Smith Public Affairs	Pacific Bell
	Van Dell & Associates	Pacific Bell
	MSM Governmental Affairs	Pacific Bell
1991	Van Delf& Associatesbicv oengars	Pacific Bell

Cartwright Rd

17872 Cartwright Rd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	QUANTUM FUEL SYSTEMS TECHNOLOG	EDR Digital Archive
	QUANTUM FUEL SYSTEMS TECHNOLOG	EDR Digital Archive
2010	IMPCO TECHNOLOGIES INC	EDR Digital Archive
	QUANTUM SOLAR ENERGY INC	EDR Digital Archive
	QUANTUM FUEL SYSTEMS TECHNOLOG	EDR Digital Archive
	BIGWIG MONSTER	EDR Digital Archive
	SOLARRUS CORPORATION	EDR Digital Archive
	IMPCO TECHNOLOGIES INC	EDR Digital Archive
	BIGWIG MONSTER	EDR Digital Archive
	QUANTUM SOLAR ENERGY INC	EDR Digital Archive
	QUANTUM FUEL SYSTEMS TECHNOLOG	EDR Digital Archive
2005	SOLARRUS CORPORATION	EDR Digital Archive
	QUANTUM TECHNOLOGIES	EDR Digital Archive
	MEADOWBROOK MEAT COMPANY INC	EDR Digital Archive
	QUANTUM TECHNOLOGIES	EDR Digital Archive
	MEADOWBROOK MEAT COMPANY INC	EDR Digital Archive

FINDINGS

CARTWRIGHT RD

17872 CARTWRIGHT RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	INC IMPCOTECHNOLOGY	Haines Company
	IMPCO TECHNOLOGIES	Haines Company
1995	Cerplex Inc	Pacific Bell
1991	Irvine Distribution Center	Pacific Bell
1986	Proficient Food Co	Pacific Bell
1975	Delly Food Co	Luskey Brothers & Co., Inc.
	Proficient Food Co Inc	Luskey Brothers & Co., Inc.

Cartwright Rd

17881 Cartwright Rd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	TC COMMUNICATIONS INC	EDR Digital Archive
	FIBER FOCUS INC	EDR Digital Archive
	L4 TECHNOLOGY INC	EDR Digital Archive
	TC COMMUNICATIONS INC	EDR Digital Archive
	FIBER FOCUS INC	EDR Digital Archive
	L4 TECHNOLOGY INC	EDR Digital Archive
2010	L4 TECHNOLOGY INC	EDR Digital Archive
	TC COMMUNICATIONS INC	EDR Digital Archive
	FIBER FOCUS INC	EDR Digital Archive
	L4 TECHNOLOGY INC	EDR Digital Archive
	TC COMMUNICATIONS INC	EDR Digital Archive
	FIBER FOCUS INC	EDR Digital Archive
2005	L4 TECHNOLOGY INC	EDR Digital Archive
	GENERAL POWER SYSTEMS INC	EDR Digital Archive
	L4 TECHNOLOGY INC	EDR Digital Archive
	GENERAL POWER SYSTEMS INC	EDR Digital Archive

CARTWRIGHT RD

17881 CARTWRIGHT RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OMNI INDUSTRIES	Haines Company
	SINGAPORE INC	Haines Company
1995	General Power Systems Inc	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	General Power Systems Inc	Pacific Bell
1991	Corollary Inc	Pacific Bell

Cartwright Rd

17891 Cartwright Rd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GRANITE HOMES INC	EDR Digital Archive
	GRANITE CONSTRUCTION SVCS L P	EDR Digital Archive
	GRANITE CONSTRUCTION SVCS L P	EDR Digital Archive
	GRANITE HOMES INC	EDR Digital Archive
2010	NORTHFORK 2002 Q-SUB INC	EDR Digital Archive
	BOOMER EQUIPMENT AND DEM INC	EDR Digital Archive
	GRANITE HOMES INC	EDR Digital Archive
	IRONWOOD 3 HOMES LLC	EDR Digital Archive
	KARSTEN HOMES	EDR Digital Archive
	DOLAN CONSTRUCTION CO INC	EDR Digital Archive
	CAMCO PACIFIC CNSTR CO INC	EDR Digital Archive
	GRANITE CONSTRUCTION SVCS L P	EDR Digital Archive
	GOLDEN AVIATION JKSM LLC	EDR Digital Archive
	SUREHARBOR LLC	EDR Digital Archive
	MURRIETA 2001 LLC A CAL LTD L	EDR Digital Archive
	PERRIS NV 2004 LP	EDR Digital Archive
	MVGH 2004 LLC	EDR Digital Archive
	FORCE-CARTWRIGHT LLC	EDR Digital Archive
	GRANITE CONSTRUCTION SVCS L P	EDR Digital Archive
	MURRIETA 2001 LLC A CAL LTD L	EDR Digital Archive
	PERRIS NV 2004 LP	EDR Digital Archive
	MVGH 2004 LLC	EDR Digital Archive
	FORCE-CARTWRIGHT LLC	EDR Digital Archive
	NORTHFORK 2002 Q-SUB INC	EDR Digital Archive
	SUREHARBOR LLC	EDR Digital Archive
	GOLDEN AVIATION JKSM LLC	EDR Digital Archive
	GRANITE HOMES INC	EDR Digital Archive
	BOOMER EQUIPMENT AND DEM INC	EDR Digital Archive
	IRONWOOD 3 HOMES LLC	EDR Digital Archive
	KARSTEN HOMES	EDR Digital Archive
	DOLAN CONSTRUCTION CO INC	EDR Digital Archive
	CAMCO PACIFIC CNSTR CO INC	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	DOLAN CONSTRUCTION CO INC	EDR Digital Archive
	DOLAN CONSTRUCTION CO INC	EDR Digital Archive

CARTWRIGHT RD

17891 CARTWRIGHT RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	JAVELINSYSTEMSINC	Haines Company
	JAVELINSYSTEMSINC 949 223 513 B	Haines Company
1991	From San Diego Telephones Call	Pacific Bell
	Texas Instruments	Pacific Bell
	From San Diego Telephones Call	Pacific Bell

Cartwright Road

17801 Cartwright Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	PROSOURCE	Haines Company
	SMITH PUBLICAFFRS	Haines Company
	VANDELLAND	Haines Company
	ASSOCIATES INC	Haines Company
	VANDELLJ	Haines Company
	INSRNC&FNNCLSV SMITH PUBLIC AFFAIRS	Haines Company
1995	Pirzadeh & Associates	Pacific Bell
	Van Dell & Associates	Pacific Bell
	MSM Governmental Affairs	Pacific Bell
	Smith Public Affairs	Pacific Bell
1991	Van Delf& Associatesbicv oengars	Pacific Bell

17881 Cartwright Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	OMNI INDUSTRIES	Haines Company
	SINGAPORE INC	Haines Company
1995	General Power Systems Inc	Pacific Bell
	General Power Systems Inc	Pacific Bell
1991	Corollary Inc	Pacific Bell

FINDINGS

17891 Cartwright Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	JAVELINSYSTEMSINC 949 223 513 B	Haines Company
	JAVELINSYSTEMSINC	Haines Company
1991	Texas Instruments	Pacific Bell
	From San Diego Telephones Call	Pacific Bell
	From San Diego Telephones Call	Pacific Bell

MAIN

2416 MAIN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	AI Painting	Pacific Bell

MAIN ST

2400 MAIN ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	AMERICOR LENDING	EDR Digital Archive
	PLATINUM RESOURCE MANAGEMENT	EDR Digital Archive
2010	HELP NOW ALLIANCE	EDR Digital Archive
	UNITED LAW GROUP INC	EDR Digital Archive
	PLATINUM RESOURCE MANAGEMENT	EDR Digital Archive
	AMERICOR LENDING	EDR Digital Archive
2002	FIVE STAR INS CO	Haines Company
	FIVE STAR INSURANCE	Haines Company
	FIVE STAR INSURANCE	Haines Company
	MCNAMEE Ph Olp	Haines Company
	VILLAGEINVESTMENTS	Haines Company
	VILLAGEPRPTYMNG	Haines Company
1991	American Transportation Insurance Service	Pacific Bell
	Irvine	Pacific Bell
	ATIS Insurance Service	Pacific Bell
	ara Uilgue	Pacific Bell
	Lageteison School Of Irvine Inc	Pacific Bell
	Just The Fax	Pacific Bell
	Gateway Pacific Insurance Agency Inc	Pacific Bell
	Five Star Insurance Co	Pacific Bell
	Calstate Auto & Truck Appraisers	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	VILLAGE PROPERTY MANAGEMENT INC	Pacific Bell
1986	Diamond Electronics	Pacific Bell
	Advertising Group Services	Pacific Bell
	Kerwin Communications	Pacific Bell
	Diamond Energy Controls	Pacific Bell
	Safeguard Business Systems Inc	Pacific Bell

2408 MAIN ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Design Shower Walls La Habra	Pacific Bell
	Design Shoppe The	Pacific Bell
	Design Shower Walls	Pacific Bell

2434 MAIN ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Matsuo Electronics	Pacific Bell

2500 MAIN ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1991	Kyowa Bank Of California The	Pacific Bell
	Kyowa America Corp	Pacific Bell
1980	KYOW A BANK OF CALIFORN IA THN	Pacific Telephone
	Kyowa America Corp	Pacific Telephone

Main St

2503 Main St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	TN PRICE & ASSOC	EDR Digital Archive
	TN PRICE & ASSOC	EDR Digital Archive

2515 Main St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	SOUTH MAIN AUTOMOTIVE	EDR Digital Archive
	SOUTH MAIN AUTOMOTIVE	EDR Digital Archive

2525 Main St

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

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FAWCETT TECHNOLOGY ADVISORS	EDR Digital Archive
	REACH LOCAL INC	EDR Digital Archive
	LOGISTECH INC	EDR Digital Archive
	VERIFY INC	EDR Digital Archive
	VENDOR SURVEILLANCE CORP	EDR Digital Archive
	VENDORS SURVALENCE	EDR Digital Archive
	NEWTECH RESOURCES	EDR Digital Archive
	OSI CONSULTING INC	EDR Digital Archive
	WINDELL INVESTMENTS INC	EDR Digital Archive
	INPHONSOURCE	EDR Digital Archive
	GRUPO SMS USA LLC	EDR Digital Archive
	BERNARDO WINDELL LLC	EDR Digital Archive
	POINTE CAMINO WINDELL LLC	EDR Digital Archive
	WINTHROP MANAGEMENT LP	EDR Digital Archive
	ADVANSTAR COMMUNICATIONS INC	EDR Digital Archive
	DOUBLE CHECK SOLUTIONS LLC	EDR Digital Archive
	TRUE INVESTMENTS LLC	EDR Digital Archive
	TI LONG TERM HOLDINGS I L	EDR Digital Archive
	COREIP SOLUTIONS INC	EDR Digital Archive
	NETWORK DESIGNS INC	EDR Digital Archive
	FAWCETT TECHNOLOGY ADVISORS	EDR Digital Archive
	REACH LOCAL INC	EDR Digital Archive
	VENDOR SURVEILLANCE CORP	EDR Digital Archive
	VERIFY INC	EDR Digital Archive
	LOGISTECH INC	EDR Digital Archive
	VENDORS SURVALENCE	EDR Digital Archive
	NEWTECH RESOURCES	EDR Digital Archive
	OSI CONSULTING INC	EDR Digital Archive
	BERNARDO WINDELL LLC	EDR Digital Archive
	POINTE CAMINO WINDELL LLC	EDR Digital Archive
	INPHONSOURCE	EDR Digital Archive
	GRUPO SMS USA LLC	EDR Digital Archive
	WINDELL INVESTMENTS INC	EDR Digital Archive
	WINTHROP MANAGEMENT LP	EDR Digital Archive
	DOUBLE CHECK SOLUTIONS LLC	EDR Digital Archive
	TRUE INVESTMENTS LLC	EDR Digital Archive
	TI LONG TERM HOLDINGS I L	EDR Digital Archive
	ADVANSTAR COMMUNICATIONS INC	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	COREIP SOLUTIONS INC	EDR Digital Archive
2010	VERIFY INC	EDR Digital Archive
	VERIFY INC	EDR Digital Archive

MAIN ST

2535 MAIN ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Arborist Landscape	Pacific Bell

Main St

2540 Main St

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	COPY 4 LESS	EDR Digital Archive
	COPYWORKS PLUS-MAIN ST PARADE	EDR Digital Archive
	TOP FIX JEWELRY & WATCH	EDR Digital Archive
	GREEK ISLANDS CUISINE	EDR Digital Archive
	CORT BUSINESS SERVICES CORP	EDR Digital Archive
	WELLS FARGO BANK NATIONAL ASSN	EDR Digital Archive
	WELLS FARGO BANK NATIONAL ASSN	EDR Digital Archive
	THAI & CHINESE EXPRESS	EDR Digital Archive
	ZAMORA DEBBIE	EDR Digital Archive
	STAFFORD CHIROPRACTIC	EDR Digital Archive
	FIRST SANDWICH	EDR Digital Archive
	ELEGANT SALON	EDR Digital Archive
	LLAGUNO JOE	EDR Digital Archive
	ELEGANT HAIR & NAILS	EDR Digital Archive
	TERIYAKI CAL PLUS	EDR Digital Archive
	SIMPLY BEAUTY	EDR Digital Archive
	ELEGANT BEAUTY PLACE	EDR Digital Archive
	IRVINE MARKET	EDR Digital Archive
	GOLDEN TOUCH CLEANERS LLC	EDR Digital Archive
	JIU-JITSU CORP	EDR Digital Archive
	MAIN STREET PIZZA AND CAFE	EDR Digital Archive
	AIOLO	EDR Digital Archive
	EDWARD D JONES & CO LP	EDR Digital Archive
	EDWARD D JONES & CO LP	EDR Digital Archive
	AUCTION VALET INC	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	PICCADILLY	EDR Digital Archive
	GREEK ISLANDS CUISINE	EDR Digital Archive
	IYARA THAI BODYWORK	EDR Digital Archive
	MAIN STREET PIZZA AND CAFE	EDR Digital Archive
	AIOLO	EDR Digital Archive
	AUCTION VALET INC	EDR Digital Archive
	EDWARD D JONES & CO LP	EDR Digital Archive
	EDWARD D JONES & CO LP	EDR Digital Archive
	FIRST SANDWICH	EDR Digital Archive
	PICCADILLY	EDR Digital Archive
	IYARA THAI BODYWORK	EDR Digital Archive
	COPY 4 LESS	EDR Digital Archive
	COPYWORKS PLUS-MAIN ST PARADE	EDR Digital Archive
	TOP FIX JEWELRY & WATCH	EDR Digital Archive
	WELLS FARGO BANK NATIONAL ASSN	EDR Digital Archive
	WELLS FARGO BANK NATIONAL ASSN	EDR Digital Archive
	CORT BUSINESS SERVICES CORP	EDR Digital Archive
	THAI & CHINESE EXPRESS	EDR Digital Archive
	ZAMORA DEBBIE	EDR Digital Archive
	STAFFORD CHIROPRACTIC	EDR Digital Archive
	LLAGUNO JOE	EDR Digital Archive
	ELEGANT HAIR & NAILS	EDR Digital Archive
	ELEGANT SALON	EDR Digital Archive
	TERIYAKI CAL PLUS	EDR Digital Archive
	SIMPLY BEAUTY	EDR Digital Archive
	ELEGANT BEAUTY PLACE	EDR Digital Archive
	IRVINE MARKET	EDR Digital Archive
	GOLDEN TOUCH CLEANERS LLC	EDR Digital Archive
	JIU-JITSU CORP	EDR Digital Archive
2010	GOLDEN TOUCH CLEANERS LLC	EDR Digital Archive
	IRVINE MARKET	EDR Digital Archive
	IRVINE SUPER FUN & LEARNING	EDR Digital Archive
	TERIYAKI CAL PLUS	EDR Digital Archive
	WABA GRILL	EDR Digital Archive
	TERIYAKI CALIFORNIA PLUS	EDR Digital Archive
	LLAGUNO JOE	EDR Digital Archive
	ELEGANT HAIR & NAILS	EDR Digital Archive
	ELEGANT SALON	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	WILSON AT ELEGANT CHERISE	EDR Digital Archive
	RAZ SKIN CARE	EDR Digital Archive
	STAFFORD CHIROPRACTIC	EDR Digital Archive
	ZAMORA DEBBIE	EDR Digital Archive
	THAI & CHINESE EXPRESS	EDR Digital Archive
	CORT BUSINESS SERVICES CORP	EDR Digital Archive
	WELLS FARGO BANK NATIONAL ASSN	EDR Digital Archive
	DO KIMBERLY ANN	EDR Digital Archive
	PAK HYUN KYUNG	EDR Digital Archive
	COPYWORKS PLUS-MAIN ST PARADE	EDR Digital Archive
	C2 EDUCATIONAL CENTER	EDR Digital Archive
	21 SUSHI	EDR Digital Archive
	IYARA THAI BODYWORK	EDR Digital Archive
	PICCADILLY	EDR Digital Archive
	FIRST SANDWICH	EDR Digital Archive
	EDWARD D JONES & CO LTD PARTNR	EDR Digital Archive
	EDWARD D JONES & CO LTD PARTNR	EDR Digital Archive
	IRAMI KARIN	EDR Digital Archive
	CHICAGOS BEST	EDR Digital Archive
	IYARA THAI BODYWORK	EDR Digital Archive
	GREEK ISLANDS CUISINE	EDR Digital Archive
	PICCADILLY	EDR Digital Archive
	EDWARD D JONES & CO LTD PARTNR	EDR Digital Archive
	EDWARD D JONES & CO LTD PARTNR	EDR Digital Archive
	IRAMI KARIN	EDR Digital Archive
	CHICAGOS BEST	EDR Digital Archive
	GOLDEN TOUCH CLEANERS LLC	EDR Digital Archive
	IRVINE MARKET	EDR Digital Archive
	IRVINE SUPER FUN & LEARNING	EDR Digital Archive
	WABA GRILL	EDR Digital Archive
	TERIYAKI CALIFORNIA PLUS	EDR Digital Archive
	TERIYAKI CAL PLUS	EDR Digital Archive
	LLAGUNO JOE	EDR Digital Archive
	ELEGANT HAIR & NAILS	EDR Digital Archive
	ELEGANT SALON	EDR Digital Archive
	WILSON AT ELEGANT CHERISE	EDR Digital Archive
	RAZ SKIN CARE	EDR Digital Archive
	FIRST SANDWICH	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	STAFFORD CHIROPRACTIC	EDR Digital Archive
	ZAMORA DEBBIE	EDR Digital Archive
	THAI & CHINESE EXPRESS	EDR Digital Archive
	WELLS FARGO BANK NATIONAL ASSN	EDR Digital Archive
	CORT BUSINESS SERVICES CORP	EDR Digital Archive
	GREEK ISLANDS CUISINE	EDR Digital Archive
	K & S ELECTRON TECH INC	EDR Digital Archive
	DO KIMBERLY ANN	EDR Digital Archive
	COPYWORKS PLUS-MAIN ST PARADE	EDR Digital Archive
	PAK HYUN KYUNG	EDR Digital Archive
	C2 EDUCATIONAL CENTER	EDR Digital Archive
	21 SUSHI	EDR Digital Archive
	K & S ELECTRON TECH INC	EDR Digital Archive
2005	K & S ELECTRON TECH INC	EDR Digital Archive
	21 SUSHI	EDR Digital Archive
	BAJA FRESH MEXICAN GRILL	EDR Digital Archive
	SUTTONVILLE INC	EDR Digital Archive
	NGUYEN LINH PHUONG	EDR Digital Archive
	CLEAN COPY	EDR Digital Archive
	LLAGUNO JOE	EDR Digital Archive
	CUSTOMBASKETS CO INC	EDR Digital Archive
	K & S ELECTRON TECH INC	EDR Digital Archive
	GREEK ISLANDS CUISINE	EDR Digital Archive
	CORT BUSINESS SERVICES CORP	EDR Digital Archive
	WELLS FARGO BANK N A	EDR Digital Archive
	STAFFORD CHIROPRACTIC	EDR Digital Archive
	FIRST SANDWICH	EDR Digital Archive
	OSCAR PINON	EDR Digital Archive
	DBJ GRAPHICS INC	EDR Digital Archive
	EGG ROLL HOUSE	EDR Digital Archive
	NEWSEA TECHNOLOGIES CORP	EDR Digital Archive
	MAIL MESSAGES & MORE	EDR Digital Archive
	CAMPUS VIDEO	EDR Digital Archive
	TOH YOUNG HEE	EDR Digital Archive
	TSURT ETAVIRP CORP	EDR Digital Archive
	IRVINE MARKET	EDR Digital Archive
	GOLDEN TOUCH CLEANERS LLC	EDR Digital Archive
	IRVINE PRINTING	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	CHICAGOS BEST	EDR Digital Archive
	LITSAS PIZZA	EDR Digital Archive
	GREEK ISLANDS CUISINE	EDR Digital Archive
	TAD STAFFING SERVICES	EDR Digital Archive
	ELEGANT HAIR & NAILS	EDR Digital Archive
	LITSAS PIZZA	EDR Digital Archive
	CHICAGOS BEST	EDR Digital Archive
	FIRST SANDWICH	EDR Digital Archive
	TAD STAFFING SERVICES	EDR Digital Archive
	ELEGANT HAIR & NAILS	EDR Digital Archive
	SUTTONVILLE INC	EDR Digital Archive
	NGUYEN LINH PHUONG	EDR Digital Archive
	CLEAN COPY	EDR Digital Archive
	21 SUSHI	EDR Digital Archive
	BAJA FRESH MEXICAN GRILL	EDR Digital Archive
	LLAGUNO JOE	EDR Digital Archive
	CUSTOMBASKETS CO INC	EDR Digital Archive
	WELLS FARGO BANK N A	EDR Digital Archive
	CORT BUSINESS SERVICES CORP	EDR Digital Archive
	STAFFORD CHIROPRACTIC	EDR Digital Archive
	DBJ GRAPHICS INC	EDR Digital Archive
	OSCAR PINON	EDR Digital Archive
	EGG ROLL HOUSE	EDR Digital Archive
	CAMPUS VIDEO	EDR Digital Archive
	NEWSEA TECHNOLOGIES CORP	EDR Digital Archive
	MAIL MESSAGES & MORE	EDR Digital Archive
	TSURT ETAVIRP CORP	EDR Digital Archive
	TOH YOUNG HEE	EDR Digital Archive
	IRVINE MARKET	EDR Digital Archive
	GOLDEN TOUCH CLEANERS LLC	EDR Digital Archive
	IRVINE PRINTING	EDR Digital Archive

MAIN ST

2540 MAIN ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	BUILDING ADECCO EMPLOYMENT	Haines Company
	SERVICES BAJA FRESH MEXICAN	Haines Company
	OBOURGUIGNON K	Haines Company

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	COPIES NOW	Haines Company
	CORTFURNITURE	Haines Company
	RENTAL SHOWROOM EGG ROLL HOUSE	Haines Company
	ELEGANTNAILS&HAIR	Haines Company
	FIRSTSANDWICH	Haines Company
	GOLDEN TOUCH	Haines Company
	CLNRS GAEEKISLANDS	Haines Company
	CUISINE IRVINECOMPUTER	Haines Company
	CENTER IRVINEMARKET	Haines Company
	LIMA CITY	Haines Company
	LLAGUNOJOE	Haines Company
	MESSAGESEMORE MAIN STREETPHOTO	Haines Company
	NEXTWIRELESS	Haines Company
	SIRSPPEEDYDGTLMG	Haines Company
	STAFFORD	Haines Company
	HEALYHCARE STAFFORD RODEDC	Haines Company
	ZTAILORING	Haines Company
1991	Saddleback Food Corporation	Pacific Bell
	Golden Touch Cleaners	Pacific Bell
	Arbys Roast Beef Restaurants	Pacific Bell
	Arbys Main Street Parade	Pacific Bell
	American Sign Center	Pacific Bell
	American Postal Center	Pacific Bell
	Amailcenter Franchise Corporation	Pacific Bell
	AIM Mail Center	Pacific Bell
	Jones Norman	Pacific Bell
	Lltsas Pizzeria	Pacific Bell
	La Perla Mexican Restaurant	Pacific Bell
	Katies Donuts	Pacific Bell
	Irvine Market	Pacific Bell
	Carpet Bazaar	Pacific Bell
	Fashion Parade Discount	Pacific Bell
	Egg Roll House	Pacific Bell
	Irvne	Pacific Bell
	Center Shoe Repair	Pacific Bell
	Tiki Salon	Pacific Bell

FINDINGS

MAIN ST STE 100

2400 MAIN ST STE 100

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	GATEWAY PACIFIC INSUR AGCY INC	EDR Digital Archive

MAIN ST STE 200

2400 MAIN ST STE 200

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FUSION COMMUNICATIONS INC	EDR Digital Archive
	BACKEND SERVICING INC	EDR Digital Archive
	PERFORMANCE COML CAPITALINC	EDR Digital Archive
2010	BACKEND SERVICING INC	EDR Digital Archive

MAIN ST STE 201

2400 MAIN ST STE 201

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GARDEN WALK APARTMENTS	EDR Digital Archive
	VPM INDIO VILLAGE LP	EDR Digital Archive
	VILLAGE RE LTD A CAL LTD PRTNR	EDR Digital Archive
	HARBOR VILLAGE	EDR Digital Archive
	AKL LLC	EDR Digital Archive
	VPM MANAGEMENT INC	EDR Digital Archive
	CF LIFE MANAGEMENT LLC	EDR Digital Archive
2010	VPM MANAGEMENT INC	EDR Digital Archive
	VILLAGE RE LTD A CAL LTD PRTNR	EDR Digital Archive
	FAIRVIEW MANAGEMENT CO	EDR Digital Archive
	HIGH DESERT HUNT CLUB	EDR Digital Archive
	MARABELLA LLC	EDR Digital Archive
	HARBOR VILLAGE	EDR Digital Archive
	AKL LLC	EDR Digital Archive
	GARDEN WALK APARTMENTS	EDR Digital Archive
2005	VILLAGE REAL ESTATE INC	EDR Digital Archive
	FAIRVIEW MANAGEMENT CO	EDR Digital Archive
	HARBOR VILLAGE	EDR Digital Archive
	870 S BEACH BOULEVARD A CAL	EDR Digital Archive
	2400 MAIN STREET A CAL LTD	EDR Digital Archive
	PHILIP H MCNAMEE TRUSTE MCNAME	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	AKL LLC	EDR Digital Archive
	BUSHARD HOMES	EDR Digital Archive
	GARDEN WALK APARTMENTS	EDR Digital Archive
	VPM MANAGEMENT INC	EDR Digital Archive

MAIN ST STE 202

2400 MAIN ST STE 202

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	NEW ECONOMIC OPPORTUNITIES	EDR Digital Archive
	HOPLOON FINANCIAL GROUP	EDR Digital Archive

MAIN ST STE 203

2400 MAIN ST STE 203

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SYNARC STUDIO	EDR Digital Archive

Main Street

2400 Main Street

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	FIVE STAR INS CO	Haines Company
	FIVE STAR INSURANCE	Haines Company
	FIVE STAR INSURANCE	Haines Company
	MCNAMEE Ph Olp	Haines Company
	VILLAGEPRPRTYMNG	Haines Company
	VILLAGEINVESTMENTS	Haines Company
1991	Lageteison School Of Irvine Inc	Pacific Bell
	VILLAGE PROPERTY MANAGEMENT INC	Pacific Bell
	Just The Fax	Pacific Bell
	Five Star Insurance Co	Pacific Bell
	ATIS Insurance Service	Pacific Bell
	Gateway Pacific Insurance Agency Inc	Pacific Bell
	Irvine	Pacific Bell
	Calstate Auto & Truck Appraisers	Pacific Bell
	American Transportation Insurance Service	Pacific Bell
	ara Uilgue	Pacific Bell
1986	Kerwin Communications	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	Advertising Group Services	Pacific Bell
	Diamond Electronics	Pacific Bell
	Diamond Energy Controls	Pacific Bell
	Safeguard Business Systems Inc	Pacific Bell

2500 Main Street

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1991	Kyowa America Corp	Pacific Bell
	Kyowa Bank Of California The	Pacific Bell
1980	KYOW A BANK OF CALIFORN IA THN	Pacific Telephone
	Kyowa America Corp	Pacific Telephone

2540 Main Street

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	BUILDING ADECCO EMPLOYMENT	Haines Company
	SERVICES BAJA FRESH MEXICAN	Haines Company
	OBOURGUIGNON K	Haines Company
	COPIES NOW	Haines Company
	RENTAL SHOWROOM EGG ROLL HOUSE	Haines Company
	ELEGANTNAILS&HAIR	Haines Company
	FIRSTSANDWICH	Haines Company
	GOLDEN TOUCH	Haines Company
	CLNRS GAEKISLANDS	Haines Company
	CUISINE IRVINECOMPUTER	Haines Company
	CENTER IRVINEMARKET	Haines Company
	LLAGUNOJOE	Haines Company
	MESSAGESEMORE MAIN STREETPHOTO	Haines Company
	SIRSPPEEDYDGTLMG	Haines Company
	STAFFORD	Haines Company
	HEALYHCARE STAFFORD RODEDC	Haines Company
	ZTAILORING	Haines Company
	LIMA CITY	Haines Company
	CORTFURNITURE	Haines Company
	NEXTWIRELESS	Haines Company
1991	Irvine Market	Pacific Bell
	Fashion Parade Discount	Pacific Bell
	Jones Norman	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Saddleback Food Corporation	Pacific Bell
	AIM Mail Center	Pacific Bell
	Center Shoe Repair	Pacific Bell
	Carpet Bazaar	Pacific Bell
	Katies Donuts	Pacific Bell
	La Perla Mexican Restaurant	Pacific Bell
	American Postal Center	Pacific Bell
	American Sign Center	Pacific Bell
	Golden Touch Cleaners	Pacific Bell
	Arbys Main Street Parade	Pacific Bell
	Arbys Roast Beef Restaurants	Pacific Bell
	Irvine	Pacific Bell
	Litsas Pizzeria	Pacific Bell
	Amailcenter Franchise Corporation	Pacific Bell
	Tiki Salon	Pacific Bell
	Egg Roll House	Pacific Bell

WHITE

2541 WHITE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Shur Lok Corp	Pacific Bell

White Rd

2450 White Rd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KNS CONSULTING	EDR Digital Archive
	PARR ASSOCIATES LEASING	EDR Digital Archive
	H J HEINZ COMPANY	EDR Digital Archive
	KNS CONSULTING	EDR Digital Archive
	PARR ASSOCIATES LEASING	EDR Digital Archive
	H J HEINZ COMPANY	EDR Digital Archive
2010	HJ HEINZ COMPANY	EDR Digital Archive
	EL TORITO RESTAURANT INC	EDR Digital Archive
	PARR ASSOCIATES LEASING	EDR Digital Archive
	CASEPOST INC	EDR Digital Archive
	KNS CONSULTING	EDR Digital Archive
	WINDSOR DEBT MANAGEMENT INC	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	SELECT BUSINESS CREDIT	EDR Digital Archive
	WORLDWIDE CAPITAL MARKETS LLC	EDR Digital Archive
	HJ HEINZ COMPANY	EDR Digital Archive
	EL TORITO RESTAURANT INC	EDR Digital Archive
	PARR ASSOCIATES LEASING	EDR Digital Archive
	CASEPOST INC	EDR Digital Archive
	KNS CONSULTING	EDR Digital Archive
	WINDSOR DEBT MANAGEMENT INC	EDR Digital Archive
	SELECT BUSINESS CREDIT	EDR Digital Archive
	WORLDWIDE CAPITAL MARKETS LLC	EDR Digital Archive
2005	PARR ASSOCIATES LEASING	EDR Digital Archive
	HEINZ H J COMPANY	EDR Digital Archive
	HEINZ H J COMPANY	EDR Digital Archive
	PARR ASSOCIATES LEASING	EDR Digital Archive

WHITE RD

2450 WHITE RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	TODDS ENTERPRISES	Haines Company
	TODDS ENTERPRISES	Haines Company
	MOSSIMOINC	Haines Company
	K WORLD CUISINE	Haines Company
1995	El Torito Mexican Restaurant & Cantina	Pacific Bell
	Specialty Catering	Pacific Bell
1986	Cal Pacific Restaurant Supply desgn & const	Pacific Bell
1980	Fisher Robt G Co	Pacific Telephone
	Cal Pacific Restaurant Supply desgn&const	Pacific Telephone

White Rd

2500 White Rd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DAZ	EDR Digital Archive
	DURAMAR FLOOR INC	EDR Digital Archive
	DURAMAR FLOOR INC	EDR Digital Archive
	DAZ	EDR Digital Archive
	MARKO PRODUCTS INC	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BENNINGTON GOLF CO	EDR Digital Archive
	MARKO PRODUCTS INC	EDR Digital Archive
	BENNINGTON GOLF CO	EDR Digital Archive
2010	MAC ANDREWS GOLF CO INC	EDR Digital Archive
	MARKO PRODUCTS INC	EDR Digital Archive
	MAC ANDREWS GOLF CO INC	EDR Digital Archive
	MARKO PRODUCTS INC	EDR Digital Archive
	DURAMAR FLOOR INC	EDR Digital Archive
	DAZ	EDR Digital Archive
	DURAMAR FLOOR INC	EDR Digital Archive
	DAZ	EDR Digital Archive
	DURAMAR FLOOR INC	EDR Digital Archive
2005	DURAMAR FLOOR INC	EDR Digital Archive
	DURAMAR FLOOR INC	EDR Digital Archive
	BENNINGTON GOLF COMPANY INC	EDR Digital Archive
	MAC ANDREWS GOLF CO INC	EDR Digital Archive
	MAC ANDREWS GOLF CO INC	EDR Digital Archive
	BENNINGTON GOLF COMPANY INC	EDR Digital Archive

WHITE RD

2500 WHITE RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	BENNINGTONGOLF CO	Haines Company
	SHIN Brian	Haines Company
1995	Bennington Golf Co	Pacific Bell

White Rd

2532 White Rd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ROYAL UNDERGROUND LLC	EDR Digital Archive
	GRAYSE LLC	EDR Digital Archive
	CREATIVE KNIT CONSULTANTS	EDR Digital Archive
	ROYAL UNDERGROUND LLC	EDR Digital Archive
	GRAYSE LLC	EDR Digital Archive
	CREATIVE KNIT CONSULTANTS	EDR Digital Archive
2010	CREATIVE KNIT CONSULTANTS	EDR Digital Archive
	ROYAL UNDERGROUND LLC	EDR Digital Archive
	CREATIVE KNIT CONSULTANTS	EDR Digital Archive

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	ROYAL UNDERGROUND LLC	EDR Digital Archive
2005	I FLOW CORPORATION	EDR Digital Archive
	NEWPORT LEASING	EDR Digital Archive
	COMPUTER CONFIGURATION SVCS	EDR Digital Archive
	I FLOW CORPORATION	EDR Digital Archive
	NEWPORT LEASING	EDR Digital Archive
	COMPUTER CONFIGURATION SVCS	EDR Digital Archive

WHITE RD

2532 WHITE RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	NEWPORT LEASING	Haines Company
	POWER SYSTEMS	Haines Company
	OFLUTER Russell	Haines Company
	CCSINC	Haines Company
1986	CIE Terminals	Pacific Bell

2541 WHITE RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	CORPORATION	Haines Company
	SHURLOK	Haines Company
1995	Sure Lock Corpsee Shur Lok Corp	Pacific Bell
	Shur Lok Corp	Pacific Bell
1991	Shur Lok Corp	Pacific Bell
1986	Shurtronics Corporation	Pacific Bell
1980	From @Los Angeles@ Telephones Call	Pacific Telephone

2552 WHITE RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	SYSTEMS INC ROYCE MARKETING	Haines Company
	TECHNOLOGY ROYCE DIGITAL	Haines Company
	PRINCETON 949 851 m	Haines Company
	SYSTEMS	Haines Company
1995	Princeton Technology Inc	Pacific Bell
	Carlee Technology Inc	Pacific Bell
1991	Interchange Standards Corp	Pacific Bell

FINDINGS

2572 WHITE RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	=DO NOT CALL =DONOTI CINCINNATIMACHINES	Haines Company Haines Company
1991	Zax Corporation	Pacific Bell

2592 WHITE RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	PACIFIC SALES	Haines Company
1995	Pacific Sales	Pacific Bell
1986	P & M Mfg Co	Pacific Bell
1980	P & M Mfg Co	Pacific Telephone

FINDINGS

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

17861 Cartwright Road

Address Not Identified in Research Source

2001, 1997, 1992, 1980, 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

17770 CARTWRIGHT RD

Address Not Identified in Research Source

2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

17779 CARTWRIGHT RD

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

17801 CARTWRIGHT RD

2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

17801 Cartwright Rd

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

17801 Cartwright Rd

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

17801 Cartwright Road

2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

17872 Cartwright Rd

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

17872 CARTWRIGHT RD

2014, 2010, 2005, 2001, 1997, 1992, 1980, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

17872 Cartwright Rd

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

17881 Cartwright Rd

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

17881 CARTWRIGHT RD

2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

FINDINGS

Address Not Identified in Research Source

[illegible]

FINDINGS

Address Researched

Address Not Identified in Research Source

2535 MAIN ST	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2540 MAIN ST	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2540 Main St	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
2540 Main St	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
2540 Main Street	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2541 WHITE	2014, 2010, 2005, 2002, 2001, 1997, 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
2541 WHITE RD	2014, 2010, 2005, 2001, 1997, 1992, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2552 WHITE RD	2014, 2010, 2005, 2001, 1997, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2572 WHITE RD	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2592 WHITE RD	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920



2019 WATER QUALITY REPORT

IRWD 2019 Water Quality Report

Since 1990, California public water utilities have provided an annual water quality report to their customers. **This year's report covers calendar year 2018 drinking water quality testing and reporting.** Irvine Ranch Water District (IRWD) vigilantly safeguards its water supply and, as in years past, the water delivered to your home meets the quality standards required by federal and state regulatory agencies. The U.S. Environmental Protection Agency (U.S. EPA) and the State Water Resources Control Board, Division of Drinking Water (DDW) are the agencies responsible for establishing and enforcing drinking water quality standards.

IRWD and other regional water suppliers frequently go beyond what is required by testing for unregulated chemicals that may have health risks, but do not have drinking water standards. For example, the Orange County Water District (OCWD), which manages the groundwater basin; the Metropolitan Water District

of Southern California (MWD), which supplies imported treated surface water; and IRWD, which operates a local surface water treatment plant and several groundwater treatment plants, all test for unregulated chemicals in our water supply. Unregulated chemical monitoring helps U.S. EPA and DDW

determine where certain chemicals occur and whether new standards need to be established for those chemicals.

Through drinking water quality compliance testing programs carried out by OCWD (groundwater), MWD (treated surface water) and IRWD (treatment plants and the distribution system), your drinking water is constantly monitored

from source to tap for regulated and unregulated constituents.

The state allows drinking water agencies to monitor for some contaminants less than once per year because the concentrations of these contaminants do not change frequently. Some data, though representative, is more than one year old.



This report contains important information about your drinking water. Translate it, or speak with someone who understands it.

يحتوي هذا التقرير على معلومات هامة عن نوعية ماء الشرب في منطقتك. يرجى ترجمته، أو ابحث التقرير مع صديق لك يفهم هذه المعلومات جيدا.

Arabic

这份报告中有些重要的信息，讲到关于您所在社区的水的品质。请您找人翻译一下，或者请能看得懂这份报告的朋友给您解释一下。

Chinese

Ce rapport contient des informations importantes sur votre eau potable. Traduisez-le ou parlez en avec quelqu'un qui le comprend bien.

French

Der Bericht enthält wichtige Informationen über die Wasserqualität in Ihrer Umgebung. Der Bericht sollte entweder offiziell übersetzt werden, oder sprechen Sie mit Freunden oder Bekannten, die gute Englischkenntnisse besitzen.

German

Questo rapporto contiene informazioni importanti che riguardano la vostra acqua potabile. Traducetelo, o parlate con una persona qualificata in grado di spiegarvelo.

Italian

この資料には、あなたの飲料水についての大切な情報が書かれています。内容をよく理解するために、日本語に翻訳して読むか説明を受けてください。

Japanese

이 보고서에는 귀하가 거주하는 지역의 수질에 관한 중요한 정보가 들어 있습니다. 이것을 번역하거나 충분히 이해하시는 친구와 상의하십시오.

Korean

Este informe contiene información muy importante sobre su agua potable. Para mas información ó traducción, favor de contactar a Customer Service Representative. Telefono: 949-453-5300.

Spanish

Bản báo cáo có ghi những chi tiết quan trọng về phẩm chất nước trong cộng đồng quý vị. Hãy nhờ người thông dịch, hoặc hỏi một người bạn biết rõ về vấn đề này.

Vietnamese

Questions about your water? Contact us for answers.

If you have questions about this report, please call Lars Oldewage, IRWD water quality manager, at 949-453-5858.

To reach IRWD Customer Service and for other information, please call 949-453-5300, or email customerservice@irwd.com.

Community participation

The IRWD Board of Directors meets the second and fourth Monday of each month beginning at 5 p.m. at IRWD, 15600 Sand Canyon Avenue, Irvine, California 92618.

A copy of this report is also available on our website: irwd.com. For more information about the health effects of the listed contaminants in the following tables, call the U.S. EPA Safe Drinking Water Hotline at 800-426-4791.

The quality of your water is our primary concern

Sources of supply

IRWD is committed to providing a clean and reliable water supply for its customers. Our drinking water is a blend of groundwater from the Orange County Groundwater Basin and surface water imported by the Metropolitan Water District. MWD's imported water sources come from the State Water Project and the Colorado River Aqueduct. Local groundwater is pumped from a natural underground reservoir that stretches from the Prado Dam and fans across the northwestern portions of Orange County, stretching as far south as the El Toro "Y." Additional groundwater comes from the Harding Canyon Dam watershed in the Cleveland National Forest. Local groundwater comprises approximately 65% of the total IRWD drinking water supply.

After a five-year drought ended in 2017, California experienced record levels of rain and snow. Key reservoirs were replenished and many areas of the state had more opportunities to store water in critical groundwater aquifers. While a couple of wet winter years have been welcome, conserving water in our homes and businesses remains vitally important.

There are many areas where we can save water, particularly outdoors, where our gardens and lawns receive almost 60% of all the water we use. IRWD and its customers have always understood that smart water use needs to be our way of life. Visit RightScapeNow.com to learn how, together, we can make this happen.

Basic information about drinking water contaminants

Drinking water sources (both tap and bottled water) may include rivers, lakes, streams, ponds, reservoirs, springs and wells. As water travels over the surface of land or through the layers of the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animal and human activity.

Contaminants that may be present in source water include:

- **Microbial contaminants**, such as viruses and bacteria, which may come from sewage treatment plants, septic systems, agricultural livestock operations and wildlife.



The Eastern Branch of the California Aqueduct, part of the California State Water Project, winds its way past the City of Palmdale.

- **Pesticides and herbicides**, which may come from a variety of sources such as agriculture, urban stormwater runoff and residential uses.
- **Radioactive contaminants**, which can be naturally occurring or be the result of oil and gas production or mining activities.
- **Inorganic contaminants**, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial or domestic sewage discharges, oil and gas production, mining and farming.
- **Organic chemical contaminants**, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gasoline stations, urban stormwater runoff, agricultural application and septic systems.

To ensure that tap water is safe to drink, the U.S. EPA and DDW prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. U.S. Food and Drug Administration regulations and California law also establish limits for contaminants in bottled water that provide the same protection for public health. Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk.

More information about contaminants and potential health effects can be obtained by calling the U.S. EPA Safe Drinking Water Hotline at 800-426-4791.

Information the U.S. EPA would like you to know

Drinking water fluoridation

Fluoride has been added to U.S. drinking water supplies since 1945. In December 2007, MWD joined a majority of the nation's public water suppliers in adding fluoride to drinking water to help prevent tooth decay. In line with recommendations from the DDW, as well as the U.S. Centers for Disease Control and Prevention, MWD adjusted the natural fluoride level in imported treated water from the Colorado River and State Project water to the optimal range for dental health of 0.6 to 1.2 parts per million.

IRWD's local groundwater contains naturally occurring fluoride, but is not supplemented with fluoride. Fluoride levels in drinking water are limited under California state regulations at a maximum dosage of 2 parts per million.

There are many places to go for additional information about the fluoridation of drinking water:

U.S. Centers for Disease Control and Prevention

800-232-4636 • cdc.gov/fluoridation

State Water Resources Control Board, Division of Drinking Water

[waterboards.ca.gov/drinking_water/
certlic/drinkingwater/Fluoridation.html](https://waterboards.ca.gov/drinking_water/certlic/drinkingwater/Fluoridation.html)

American Water Works Association: awwa.org

For more information about MWD's fluoridation program, please contact Edgar G. Dymally at 213-217-5709 or at edymally@mwdh2o.com.

Cryptosporidium

Cryptosporidium is a microscopic organism that, when ingested, can cause diarrhea, fever, and other gastrointestinal symptoms.

The organism comes from animal and/or human waste and may be in surface water. MWD and IRWD tested the source waters and treated surface waters for *Cryptosporidium* in 2018 and did not detect it.

If detected, *Cryptosporidium* is eliminated by an effective treatment combination including sedimentation, filtration and disinfection.

The U.S. EPA and the federal Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the U.S. EPA Safe Drinking Water Hotline at 800-426-4791.

Immuno-compromised people

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised people, such as those with cancer who are undergoing chemotherapy, people who have had organ transplants, people with HIV/AIDS or other immune system disorders, some elderly people and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers.

Total coliform rule

This Consumer Confidence Report (CCR) reflects changes in drinking water regulatory requirements instituted during 2016. All water systems are required to comply with the state Total Coliform Rule. Effective April 1, 2016, all water systems are also required to comply with the federal Revised Total Coliform Rule.

The new federal rule protects public health by ensuring the integrity of the drinking water distribution system by monitoring for the presence of microbials (i.e., total coliform and E. coli bacteria). U.S. EPA anticipates greater public health protection as the new rule requires water systems that are vulnerable to microbial contamination to identify and resolve potential issues. Water systems that exceed a specified frequency of total coliform occurrences are required to conduct an assessment to determine if any sanitary defects exist. If found, these must be corrected by the water system.

Chloramines

Water imported from MWD and locally produced ground-water contains chloramines, a combination of chlorine and ammonia, as a drinking water disinfectant. Chloramines effectively kill bacteria and other microorganisms that may cause disease.

Chloramines have no odor when used properly.

People who use kidney dialysis machines may want to take special precautions and consult their physician for the appropriate type of water treatment.

Customers who maintain fish ponds, tanks or aquariums should also make necessary adjustments in water quality treatment, as these disinfectants are toxic to fish.

For further information or if you have any questions about chloramines please visit irwd.com or call 949-453-5300.

Water quality issues that could affect your health

About lead in tap water

IRWD meets all standards for lead in the U.S. EPA Lead and Copper Rule. If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing.

IRWD is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. IRWD encourages you to collect the flushed water and reuse it for another beneficial purpose, such as watering potted plants.

Information on lead in drinking water, testing methods, and

steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at epa.gov/safewater/lead.

If you are concerned about lead in your water, you may wish to have your water tested.



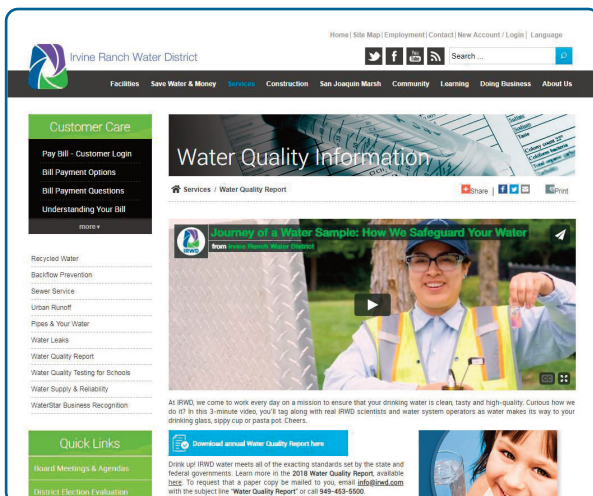
Nitrate advisory

Nitrate in drinking water at levels above 10 mg/L is a health risk for infants of less than six months old. Such nitrate levels in drinking water can interfere with the capacity of the infant's blood to carry oxygen, resulting in a serious illness; symptoms include shortness of breath and blueness of the skin.

Nitrate levels above 10 mg/L may also affect the ability of the blood to carry oxygen in other individuals, such as pregnant women and those with certain specific enzyme deficiencies.

If you are caring for an infant or are pregnant, you should ask advice from your health care provider.

Want additional information? Explore water online.

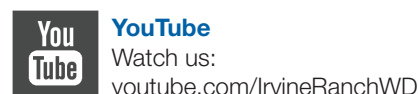
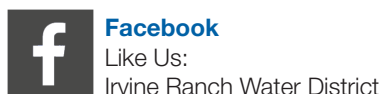


There's a wealth of information on the internet about drinking water quality, water reliability and water issues in general. A good place to begin your research is IRWD.com/water-report.

In addition to extensive information about your local water and the support and services we offer, you'll find links to many other regional, statewide and national water resources.

You can also view "Journey of a Water Sample: How We Safeguard Your Water," a short video depicting the steps IRWD staff take to ensure the high quality of our drinking water.

Enjoy keeping in the know via social media? Follow IRWD's water updates here:



Irvine Ranch Water District Local and Imported Drinking Water Quality Results for 2018

Chemical	MCL	MRDL	PHG MRDLG (MCLG)	Average Local Treated Groundwater	Average Local Treated Surface Water	Average Imported MWD Treated Water	Range of Detections	MCL Violation?	Typical Source of Contaminant
Radiologicals – Tested in 2014 to 2018									
Alpha Radiation (pCi/L)	15		(0)	<3	4.5	ND	ND – 5.2	No	Erosion of Natural Deposits
Uranium (pCi/L)	20		0.43	<1	2.4	ND	ND – 2.7	No	Erosion of Natural Deposits
Inorganic Chemicals – Tested in 2016 to 2018									
Aluminum (ppm)	1		0.6	ND	ND	0.12 (RAA)	ND – 0.31	No	Treatment Process Residue, Natural Deposits
Arsenic (ppb)	10		0.004	<2	ND	ND	ND – 3.1	No	Erosion of Natural Deposits
Barium (ppm)	1		2	ND	0.12	0.12	0.12 – 0.13	No	Erosion of Natural Deposits
Bromate (ppb)	10		0.1	NR	NR	2.0	ND – 4.7	No	Byproduct of Drinking Water Ozonation
Chlorine (ppm)	4.0		4	NR	2.2	NR	0.28 – 3.1	No	Drinking water disinfectant added for treatment
Chlorine Dioxide (ppb)	800		800	NR	100	NR	ND – 730	No	Drinking water disinfectant added for treatment
Chlorite (ppm)	1		0.05	NR	0.16	NR	0.04 – 0.23	No	Erosion of Natural Deposits
Fluoride (ppm) naturally-occurring	2		1	0.39	0.31	NR	ND – 1.5	No	Erosion of Natural Deposits
Fluoride (ppm) treatment-related	Control Range 0.6 – 1.2 ppm Optimal Level 0.7 ppm			NR	NR	0.7	0.6 – 0.9	No	Water Additive for Dental Health
Nitrate (ppm as N)	10		10	1.4	ND	ND	ND – 9.8	No	Fertilizers, Septic Tanks
Nitrate+Nitrite (ppm as N)	10		10	1.4	ND	ND	ND – 9.8	No	Fertilizers, Septic Tanks
Selenium (ppb)	50		30	<5	ND	ND	ND – 6.2	No	Fertilizers, Septic Tanks
Secondary Standards* – Tested in 2016 to 2018									
Aluminum (ppb)	200*		600	ND	ND	124 (RAA)	ND – 310	No	Treatment Process Residue, Natural Deposits
Chloride (ppm)	500*		n/a	31	92	94	14 – 109	No	Leaching from Natural Deposits; Seawater Influence
Color (color units)	15*		n/a	<3	<3	<1	ND – 5	No	Naturally-Occurring Organic Substances
Odor (TON)	3*		n/a	<1	1	2	1 – 8	No	Naturally-Occurring Organic Materials
Iron (ppb)	300*		n/a	<100	ND	ND	ND – 205	No	Leaching from natural deposits; industrial wastes
Specific Conductance (µmho/cm)	1,600*		n/a	430	1,056	906	303 – 1110	No	Ions in Water; Seawater Influence
Sulfate (ppm)	500*		n/a	70	256	199	3.0 – 349	No	Runoff or Leaching from Natural Deposits
Total Dissolved Solids (ppm)	1,000*		n/a	265	682	565	140 – 726	No	Runoff or Leaching from Natural Deposits
Turbidity (NTU)	5*		n/a	<0.10	0.22	ND	ND – 0.45	No	Erosion of Natural Deposits
Unregulated Contaminants – Tested in 2016 to 2018									
Alkalinity, Total (ppm as CaCO ₃)	Not Regulated		n/a	150	150	106	56 – 229	n/a	Runoff or Leaching from Natural Deposits
Bicarbonate (ppm as HCO ₃)	Not Regulated		n/a	178	180	NR	116 – 214	n/a	Runoff or Leaching from Natural Deposits
Boron (ppm)	NL = 1		n/a	<0.1	0.14	0.13	ND – 0.51	n/a	Runoff or Leaching from Natural Deposits
Bromide (ppm)	Not Regulated		n/a	<0.1	NR	NR	ND – 0.22	n/a	Runoff or Leaching from Natural Deposits
Calcium (ppm)	Not Regulated		n/a	42	77	58	2.4 – 124	n/a	Runoff or Leaching from Natural Deposits
Carbonate (ppm)	Not Regulated		n/a	3.7	0.6	NR	ND – 31	n/a	Runoff or Leaching from Natural Deposits
Chlorate (ppb)	NL = 800		n/a	NR	NR	30	30	n/a	Byproduct of Drinking Water Chlorination
Corrosivity (Aggressiveness)	Not Regulated		n/a	11.71	12.45	12.30	10.87 – 12.94	n/a	Elemental Balance in Water
Corrosivity (Langlier Index)	Not Regulated		n/a	(-)0.04	0.44	0.49	(-)0.87 – 1.2	n/a	Elemental Balance in Water
Hardness, Total (ppm as CaCO ₃)	Not Regulated		n/a	144	320	240	6.6 – 439	n/a	Runoff or Leaching from Natural Deposits
Hardness, Total (grains/gal)	Not Regulated		n/a	8.4	19	14	0.4 – 26	n/a	Runoff or Leaching from Natural Deposits
Hexavalent Chromium (ppb)	Not Regulated		0.02	<1	ND	ND	ND – 1.4	No	Erosion of Natural Deposits; Industrial Discharge
Magnesium (ppm)	Not Regulated		n/a	17	31	23	ND – 36	n/a	Runoff or Leaching from Natural Deposits
ortho-Phosphate (ppm)	Not Regulated		n/a	0.24	NR	NR	ND – 8.6	n/a	Drinking Water Treatment Chemical for Aesthetic Quality
pH (pH units)	Not Regulated		n/a	8.2	8.0	8.1	7.4 – 8.8	n/a	Acidity, Hydrogen Ions
Potassium (ppm)	Not Regulated		n/a	1.6	5.0	4.4	0.6 – 5.2	n/a	Runoff or Leaching from Natural Deposits
Sodium (ppm)	Not Regulated		n/a	58	92	92	30 – 121	n/a	Runoff or Leaching from Natural Deposits
Total Organic Carbon (ppm)	TT		n/a	0.79	3.0	2.4	ND – 7.3	TT	Various Natural and Man-Made sources
Vanadium (ppb)	NL = 50		n/a	2.6	ND	ND	ND – 8.0	n/a	Runoff or Leaching from Natural Deposits

Additional Parameters That Are Not Required, But May Be Of Interest To Customers – Tested in 2018

1,4-Dioxane (ppb)	NL = 1	n/a	<1	NR	NR	NR	ND – 1.3	n/a	Industrial Waste Discharge
-------------------	--------	-----	----	----	----	----	----------	-----	----------------------------

Your water has been tested for many more chemicals than are listed above, including metals (such as mercury), pesticides and volatile organic compounds. Chemicals not detected in any water sources are not included in the table.

*Contaminant is regulated by a secondary standard to maintain aesthetic qualities (taste, odor, color).

ppb = parts-per-billion; ppm = parts-per-million; pCi/L = picoCuries per liter; NTU = nephelometric turbidity units; ND = not detected; n/a = not applicable; NR = not required to be tested; NL = Notification Level; < = average is less than the detection limit for reporting purposes; MCL = Maximum Contaminant Level; (MCLG) = federal MCL Goal; PHG = California Public Health Goal; µmho/cm = micromho per centimeter; TT = Treatment Technique; RAA = Highest Running Annual Average

Turbidity – combined filter effluent	Treatment Technique	Turbidity Measurements	TT Violation?	Typical Source of Contaminant	
Baker Water Treatment Plant	1) Highest single turbidity measurement	0.1 NTU	0.066	No	Soil Run-Off
	2) Percentage of samples less than 0.3 NTU	95%	100%	No	Soil Run-Off
Metropolitan Water District Diemer Filtration Plant	1) Highest single turbidity measurement	0.3 NTU	0.07	No	Soil Run-Off
	2) Percentage of samples less than 0.3 NTU	95%	100%	No	Soil Run-Off

Turbidity is a measure of the cloudiness of the water, an indication of particulate matter, some of which might include harmful microorganisms. Low turbidity in Metropolitan's treated water is a good indicator of effective filtration. Filtration is called a "treatment technique" (TT).

A treatment technique is a required process intended to reduce the level of contaminants in drinking water that are difficult and sometimes impossible to measure directly.

Unregulated Chemicals Requiring Monitoring at Entry Points to the Distribution System

Chemical	Notification Level	PHG	Average Local and Imported	Range of Detections	Most Recent Sampling
1,4-Dioxane (ppb)	1	n/a	0.1	ND – 0.45	2014
Bromochloromethane (ppb)	n/a	n/a	<0.06	ND – 0.12	2014
Chlorate (ppb)	800	n/a	169	ND – 710	2014
Chromium, Hexavalent (ppb)	n/a	0.02	0.22	ND – 0.72	2014
Chromium, Total (ppb)**	MCL = 50	MCLG = 100	0.2	ND – 0.7	2014
Germanium, Total (ppb)	n/a	n/a	<0.30	ND – 0.40	2018
Manganese, Total (ppb)***	SMCL = 50	n/a	1.8	0.8 – 2.7	2018
Molybdenum, Total (ppb)	n/a	n/a	6.4	1.3 – 19	2014
Strontium, Total (ppb)	n/a	n/a	536	163 – 1100	2014
Vanadium, Total (ppb)	50	n/a	2.6	0.7 – 4.3	2014

SMCL = Secondary MCL

**Total chromium is regulated with an MCL of 50 ppb but was not detected, based on the detection limit for purposes of reporting of 10 ppb. Total chromium was included as part of the unregulated chemicals requiring monitoring.

***Total manganese is regulated with an secondary MCL of 50 ppb but was not detected, based on the detection limit for purposes of reporting of 20 ppb. Total manganese was included as part of the unregulated chemicals requiring monitoring.

2018 Irvine Ranch Water District Distribution System Water Quality

Disinfection Byproducts	MCL (MRDL/MRDLG)	Average Amount	Range of Detections	MCL Violation?	Typical Source of Contaminant
Total Trihalomethanes (ppb)	80	49***	ND – 73	No	Byproducts of Chlorine Disinfection
Haloacetic Acids (ppb)	60	16***	ND – 27	No	Byproducts of Chlorine Disinfection
Chlorite (ppm)	1	0.18	0.12 – 0.26	No	Byproduct of Chlorine Dioxide used in Treatment
Chlorine Residual (ppm)	(4.0 / 4)	1.8	ND – 4.1	No	Disinfectant Added for Treatment
Aesthetic Quality					
Color (color units)	15*	<3	ND – 50	No	Erosion of Natural Deposits
Turbidity (ntu)	5*	0.17	ND – 15	No	Erosion of Natural Deposits
Odor (threshold odor number)	3*	<1	ND – 8	No	Erosion of Natural Deposits
Other					
Fluoride (mg/l)	2/0.8**	0.54	0.22 – 0.87	No	Erosion of Natural Deposits, Water Treatment

Twelve locations in the distribution system are tested quarterly for total trihalomethanes and haloacetic acids; 60 locations are tested monthly for color and odor, and weekly for chlorine residual and turbidity.
MRDL = Maximum Residual Disinfectant Level; **MRDLG** = Maximum Residual Disinfectant Level Goal

*Contaminant is regulated by a secondary standard

**MCL/Optimum Level for our climate

***Highest running annual average at any individual sample location.

Bacterial Quality	MCL	MCLG	Highest Monthly % Positive Samples	MCL Violation?	Typical Source of Contaminant
Total Coliform Bacteria	5%	0	0.3%	No	Naturally Present in the Environment
Heterotrophic Plate Count Bacteria	5%	n/a	0.4%	No	Naturally Present in the Environment

No more than 5% of the monthly samples may be positive for total coliform bacteria.

The occurrence of 2 consecutive total coliform positive samples, one of which contains fecal coliform/E.coli, constitutes an acute MCL violation.

A system is in non-compliance if more than 5% of samples collected in a given month have Heterotrophic Plate Counts greater than 500 colony forming units per milliliter and no detectable chlorine residual.

Lead and Copper Action Levels at Residential Taps

	Action Level (AL)	Public Health Goal	90 th Percentile Value	Sites Exceeding AL / Number of Sites	AL Violation	Typical Source of Contaminant
Copper (ppm)	1.3	0.3	0.255	0/71	No	Corrosion of Household Plumbing
Lead (ppb)	15	0.2	<5	0/71	No	Corrosion of Household Plumbing

The most recent lead and copper at-the-tap samples were collected from 71 residences in 2016.

Lead was detected in 2 homes and copper was detected in 40 homes, but none of the samples for lead and copper exceeded the respective regulatory Action Level (AL).

A regulatory Action Level is the concentration of a contaminant which, if exceeded in more than 10% of samples, triggers treatment or other requirements that a water system must follow.

8 schools requested testing for lead in 2018.

Unregulated Chemicals Requiring Monitoring in the Distribution System

Chemical	Notification Level	PHG	Average Amount	Range of Detections	Most Recent Sampling Date
Chlorate (ppb)	800	n/a	265	31.5 – 710	2014
Chromium, Hexavalent (ppb)	n/a	0.02	0.24	0.09 – 0.54	2014
Chromium, Total (ppb)**	MCL = 50	MCLG = 100	0.2	ND – 0.5	2014
Germanium, Total (ppb)	n/a	n/a	<0.30	ND – 0.5	2018
Manganese, Total (ppb)***	SMCL = 50	n/a	1.7	1.2 – 2.6	2018
Molybdenum, Total (ppb)	n/a	n/a	5.8	2.9 – 17	2014
Strontium, Total (ppb)	n/a	n/a	431	185 – 1000	2014
Vanadium, Total (ppb)	50	n/a	2.6	1.6 – 3.9	2014

SMCL = Secondary MCL

**Total chromium is regulated with an MCL of 50 ppb but was not detected, based on the detection limit for purposes of reporting of 10 ppb.
 Total chromium was included as part of the unregulated chemicals requiring monitoring.

***Total manganese is regulated with an secondary MCL of 50 ppb but was not detected, based on the detection limit for purposes of reporting of 20 ppb. Total manganese was included as part of the unregulated chemicals requiring monitoring.

Chart legend

What are water quality standards?

Drinking water standards established by U.S. EPA and DDW set limits for substances that may affect consumer health or aesthetic qualities of drinking water. The chart in this report shows the following types of water quality standards:

- **Maximum Contaminant Level (MCL):** The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible.
- **Maximum Residual Disinfectant Level (MRDL):** The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.
- **Secondary MCLs** are set to protect the odor, taste, and appearance of drinking water.
- **Primary Drinking Water Standard:** MCLs for contaminants that affect health along with their monitoring and reporting requirements and water treatment requirements.
- **Regulatory Action Level (AL):** The concentration of a contaminant, which, if exceeded, triggers treatment or other requirements that a water system must follow.

What is a water quality goal?

In addition to mandatory water quality standards, U.S. EPA and DDW have set voluntary water quality goals for some contaminants. Water quality goals are often set at such low levels that they are not achievable in practice and are not directly measurable. Nevertheless, these goals provide useful guideposts and direction for water management practices. The chart in this report includes three types of water quality goals:

- **Maximum Contaminant Level Goal (MCLG):** The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by U.S. EPA.
- **Maximum Residual Disinfectant Level Goal (MRDLG):** The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.
- **Public Health Goal (PHG):** The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

How are contaminants measured?

Water is sampled and tested throughout the year. Contaminants are measured in:

- Parts per million (ppm) or milligrams per liter (mg/L)
- Parts per billion (ppb) or micrograms per liter (µg/L)
- Parts per trillion (ppt) or nanograms per liter (ng/L)

Source water assessments

Imported (MWD) water assessment

Every five years, MWD is required by DDW to examine possible sources of drinking water contamination in its State Water Project and Colorado River source waters.

The most recent watershed sanitary surveys of its source water supplies from the Colorado River was updated in 2015 and the State Water Project was updated in 2016. Both source waters are exposed to stormwater runoff, recreational activities, wastewater discharges, wildlife, fires, and other watershed-related factors that could affect water quality.

Water from the Colorado River is considered to be most vulnerable to contamination from recreation, urban/stormwater runoff, increasing urbanization in the watershed, and wastewater. Water supplies from Northern California's State Water Project are most vulnerable to contamination from urban/stormwater runoff, wildlife, agriculture, recreation, and wastewater.

U.S. EPA also requires MWD to complete one Source Water Assessment (SWA) that uses information collected in the watershed sanitary surveys. MWD completed its SWA in December 2002. The SWA is used to evaluate the vulnerability of water sources to contamination and helps determine whether more protective measures are needed.

A copy of the most recent summary of either Watershed Sanitary Survey or the SWA can be obtained by calling MWD at 800-CALL-MWD (800-225-5693).



(IRWD) Baker Water Treatment Plant water assessment

The Baker Water Treatment Plant receives untreated surface water from MWD (see MWD water assessment above) and untreated surface water from Irvine Lake (Santiago Reservoir). The surface water assessment of Santiago Reservoir is provided by Serrano Water District, which also uses source water from Santiago Reservoir.

The most recent watershed sanitary survey for Santiago Reservoir was updated in 2014. Water supplies from Santiago Reservoir are most vulnerable to septic tank, landfill and dump activities. The Source Water Assessment for Santiago Reservoir was completed in April 2001. The assessment was conducted for the Serrano Water District by Boyle Engineering Corporation with assistance from the Serrano Water District staff.

A copy of the complete assessment may be viewed at the IRWD Water Quality Department, 3512 Michelson Drive, Irvine. You may request a summary of the assessment by writing to District Secretary, Irvine Ranch Water District, 15600 Sand Canyon Avenue, Irvine, California 92618.

Groundwater assessment

An assessment of the groundwater sources in the Lake Forest service area of IRWD was completed in December 2002. This groundwater is considered most vulnerable to contamination from dry cleaners and sewer collection systems.

An assessment of the groundwater sources in the Dyer

Road Well Field was completed in July 2003. This groundwater is considered most vulnerable to contamination from gas stations, historic gas stations, metal plating/finishing/fabrication facilities, military installations and plastics/synthetics producers.

An assessment of the groundwater sources in the Wells 21-22 Desalter Project was completed in May 2009. This groundwater is considered most vulnerable to contamination from sewer collection systems, automobile (gas stations), historic gas stations and underground storage tanks (confirmed leaking tanks).

An assessment of the groundwater sources in the Irvine Desalter Project was completed in March 2006. This groundwater is considered most vulnerable to contamination from crop irrigation and fertilizers.

An assessment of the groundwater source in the Orange Park Acres service area of IRWD was completed in March 2003. This groundwater is considered most vulnerable to contamination from sewer collection systems.

An assessment of the groundwater in the Santiago Canyon service area of IRWD was completed in January 2003. There have been no contaminants detected in the water supply, however the source is still considered vulnerable to contamination from historical mining operations.

Copies of the complete assessments may be viewed at the IRWD Water Quality Department, 3512 Michelson Drive, Irvine. You may request a summary of the assessments by writing to District Secretary, Irvine Ranch Water District, 15600 Sand Canyon Avenue, Irvine, California 92618.



Sustainability is our way of life



We live in a semi-arid, drought-prone environment and need to use our high-quality water supplies as efficiently as possible. Because about 60% of household water use occurs outdoors, it pays to focus on saving water outside. Here are some things you can do to reduce outdoor water use:

- **Replace grass with drought-friendly landscaping, including permeable ground cover and hardscape.**
- **Adjust watering times monthly to match the weather. Weather-based irrigation controller rebates are available.***
- **Water landscape before 8 a.m. or after 5 p.m. and avoid watering at windy times of the day.**
- **Check irrigation systems for leaks and overspray, promptly repairing or adjusting the system as needed.**
- **Apply mulch around trees, shrubs and flowers. Mulch also naturally reduces weed growth.**
- **Replace sprinkler heads with rotating spray nozzles or convert to drip irrigation. Rotating spray nozzle rebates are available.***



The IRWD RightScape program offers many other helpful resources, such as rebates, classes, training and efficient sprinkler and drip irrigation schedules. Visit RightScapeNow.com to learn more.

Live in an apartment or condo? There are still ways to save!



- **Use a water-efficient clothes washer, dishwasher and shower nozzles. Clothes washer rebates are available.***
- **Run only full dishwasher and clothes washer loads.**
- **Don't wash or hose down hardscapes when you can sweep instead.**
- **Take 5-minute instead of 10-minute showers and be sure to use a water-efficient shower head.**

* Rebates available while funding lasts.

RECORD OF INSPECTIONS - FILED WITH PERMIT INDUSTRIAL OFFICE & WAREHOUSE

Address of Job **17861 CARTWRIGHT**
 Parcel
 Owner **ADVANCED HEALTH SYSTEMS**
 Contractor **OWNER** Address

PERMIT # **30578**

BUILDING		
Type Inspection	Date Approved	Signature of Inspector
Set Backs		
Foundation	(5-29-79 H. KANG)	M. S. Financ
Mesh & Membrane		
Slab	(6-4-79 H. KANG)	M. S. Financ
Floor Joists		
Roof Sheathing	(7-20-79 H. KANG)	M. S. Financ
Frame	8-13-79	M. S. Financ
Insulation	9-10-79	M. S. Financ
Insulation T-BAR	10-8-79	M. S. Financ
Lathing (ext) (int.)		
Drywall	9-20-79	M. S. Financ
Plastering		
Final	12-9-79	M. S. Financ

PLUMBING		
Inspection	Date	Initial
U/G Soil	Permit	
U/G Water	31730	
Rough In	34098	
Water Piping		
Sewer		
Gas Test		
Final	10-8-79	Hutch

CERTIFICATION OF COMPLETION:
 I certify that under date of **12-2-79**
 that I made a final inspection of all work under the BUILDING
 PERMIT, and from this inspection it appears that the building is now
 ready for occupancy

Manuel S. Financ
 Signature Date

SPECIAL CONDITIONS:

ELECTRICAL		
Inspection	Date	Initial
Temporary Pole	Permit	
U.G. Wiring	33883	
Rough Wiring		
Heating		
Service		
Panel		
Temp. W/W		
Final	12-15-79	Peck

REMARKS:

MECHANICAL		
Inspection	Date	Initial
U.G. Duct	Permit	
Heating (Rough)	33296	
Air Conditioning	36486	
Grease Hood		
Exhaust System		
Final	10-5-79	Hutch

LAND USE APPROVAL **Lawrence D. Buly** Date **2-7-80**

UTILITY RELEASES:

SWIMMING POOL		
Inspection	Date	Initial
Pre-Gunite		
Pre-Deck		
Pre-Plaster		
Final		

Electrical Gas Water
 Date Date Date
 By By By

41-12 PELIMINARY FINAL INSPECTION NEEDS CERTIFICATES &
 PAPER COMPLETED PRIOR TO C OF O. 10-25-79 **M. S. Financ**

CITY OF IRVINE

ORIGINAL - OWNER - WHITE
PINK - FILE COPY
CANARY - PERMIT

CERTIFICATE OF USE AND OCCUPANCY

ADDRESS

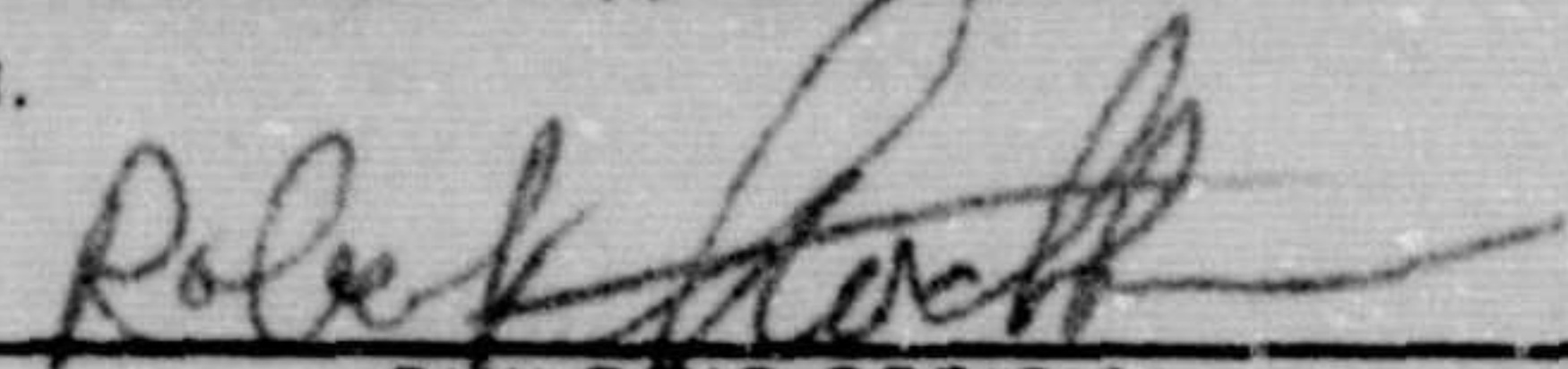
17861 Cartwright, Irvine, CA

Bldg. Permit No. 30578	Group VN B-2	Lot PM 112/27-28,	Block Parcel 1	Tract
Use: office bldg.				Use Zone
ISSUED TO OWNER: Advanced Health Systems			ON Feb. 7, 1980	

The building described herein has been inspected and found to comply with the provisions of all City of Irvine Ordinances applicable thereto.
THIS IS A LEGAL DOCUMENT AND MUST BE GIVEN TO THE LEGAL OWNER OR PURCHASER.

Mail To:

Advanced Health Systems
1600 Dove St., Ste. 100
Newport Beach, CA 92660



BUILDING OFFICIAL

CITY OF IRVINE

17200 Jamboree Blvd.
Irvine, CA 92714

APPLICATION FOR BUILDING PERMIT

COMMUNITY DEVELOPMENT DEPT.

17200 JAMBOREE ROAD

IRVINE, CALIFORNIA 92714

PHONE: (714) 754 3660 - FOR INSPECTIONS CALL (714) 754 3676

CITY OF IRVINE



PENDING

APPV'D

PC #

1-1538

049837

BUILDING ADDRESS 17861 CARTWRIGHT ROAD		
VILLAGE OR COMMUNITY ASSOC.		
OWNER ADVANCED HEALTH SYSTEMS		
ADDRESS 5TH		
CITY	ZIP	PH.
APPLICANT S.F.M. CO. INC.		
ADDRESS 2221 E. WINSTON RD SUITE "C"		
CITY ANAHEIM	ZIP 92806	PH. 533-0410
ARCHITECT/ENGINEER		
ADDRESS		
CITY	ZIP	PH.
CONTRACTOR S.F.M. CO. INC.		
ADDRESS		
CITY	ZIP	PH.
CITY LIC. New	EXP. DATE	

LOT
TRACT
GRADING PERMIT REQ'D? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
PRECISE GRADING PERMIT ISSUED <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
ENCROACHMENT PERMIT REQ'D <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
<input type="checkbox"/> NEW <input checked="" type="checkbox"/> ADD <input type="checkbox"/> REPAIR <input type="checkbox"/> DEMOLISH
SIZE - SQ. FT. 780
STORIES
FAMILIES

ENTERED IN COMPUTER

INCLUDED	<input checked="" type="checkbox"/> STRUCT	<input checked="" type="checkbox"/> MECH.	<input checked="" type="checkbox"/> ELEC.	<input type="checkbox"/> PLUMB.
PLANS APPV'D	<input checked="" type="checkbox"/> STRUCT	<input type="checkbox"/> MECH.	<input type="checkbox"/> ELEC.	<input type="checkbox"/> PLUMB.

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000 of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class: B License Number: 305340
Date: 8/19/81 Contractor: R. B. Bente
Contractor's Agent: R. B. Bente

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name: _____
Lender's Address: _____

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractor's License Law for the following reason:

- ☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale.
- ☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project.
- ☐ I am exempt under Sec. _____ B&PC for this reason _____

WORKERS' COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof.

Policy No. 606388-81 Company: STATE FUND
☐ Certified copy is hereby furnished.
☒ Certified copy is filed with City of Irvine.
Date: 8/19/81 Applicant: R. B. Bente

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Date: _____ Applicant: _____

NOTICE TO APPLICANT: If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

I CERTIFY THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE INFORMATION IS CORRECT. I AGREE TO COMPLY WITH ALL COUNTY ORDINANCES AND STATE LAWS RELATING TO BUILDING CONSTRUCTION, AND HEREBY AUTHORIZE REPRESENTATIVES OF THIS CITY TO ENTER UPON THE ABOVE MENTIONED PROPERTY FOR INSPECTION PURPOSES.

Signature of Applicant or Agent: R. B. Bente Date: 8/19/81

Print Applicant's/Agent's Name: R. B. Bente

DESCRIPTION OF WORK		adn. + demo.	
PROPOSED USE OF STRUCTURE			
USE ZONE	VARIANCE NUMBER		
OTHER ZONING INFO.			
BUILDING SET BACKS	FRONT	RIGHT SIDE	LEFT SIDE REAR
ZONING APPROVED BY: [Signature] DATE: 5-25-81			
VALUATION \$1460.00	OCC B-2	TYPE VN	
PLANS CHECKED BY: [Signature]	PLANS APPROVED BY: [Signature]	PERMIT ISSUED [Signature]	

SUMMARY OF FEES

Building Permit	13.50	SMIP	.50
Plumbing Permit		SDC	
Electrical Permit		Permit Issuance	3.00
Mechanical Permit			
Plastering Permit		Less Advance P.C.	
Plan Check	6.75	Final Fee	23.75

REMARKS:

THIS WORK BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 120 DAYS, OR IF CONSTRUCTION OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 120 DAYS AT ANY TIME AFTER WORK IS COMMENCED.

RECORD OF INSPECTIONS - FILED WITH PERMIT

703340

PERMIT #

Address of Job

Census Tract

Lot

Parcel

Tract

Owner

Address

Phone

Contractor

Address

Phone

BUILDING					
TYPE OF INSPECTION	DATE	INSPECTOR	TYPE OF INSPECTION	DATE	INSPECTOR
Electrical Ground Electrode			Fireplace (Hearth-Bond Beam)		
Setback/Forms/Trenches			Decorative Appliance (Vent/Chimney)		
Electrical (Groundwork)			Roof (Sheathing, Diaphragm/Frame)		
Plumbing (Drain/Waste Pipe)			Shear Diaphragm Walls		
Plumbing (Water Pipe)			ROUGH PLUMBING		
Mechanical (Groundwork)			ROUGH HEAT/G/VENTG/REF. PIPING		
Pre-Slab (Compaction/Membrane/Reinf.)			ROUGH ELECTRICAL		
Foundation Bolts/Holddowns			Frame/Structural Ties		
CERTIFICATION OF COMPLETION: I certify that under date of <u>3-29</u> 19 <u>83</u> that I made a final inspection of all work under the BUILDING PERMIT, and from this inspection it appears that the building is now ready for occupancy. <i>OK Minader</i> <u>3-29-83</u> Signature Date			INSULATION		
			Exterior Lath		
			Interior Lath		
			Drywall		
SPECIAL CONDITIONS: * <i>Final for door relocation only OKM</i>			GENERAL ITEMS		
			Const./Permanent Electrical Pole		
			Electrical Service Panel		
			Sewer		
			Temporary Power		
			Gas Test (Bldg. Stuhout or Vault)		
			Plaster (Scratch Coat)		
			Electrical Final/GFI's & Smoke Detectors		
			Heating/Venting Final		
			Plumbing/Fire Sprinklers		
REMARKS:			Structural Final	<u>3-29-83</u>	<i>OK Minader</i>
			Grading Final		
			Ready for Certificate of Occupancy		
LAND USE APPROVAL			SWIMMING POOL		
UTILITY RELEASES:			Inspection		
Electrical	Gas	Water	Pre-Gunite	Date	Initial
By	By	By	Pre-Deck		
			Pre-Plaster		
			Final		

PERMIT FOR BUILDING PERMIT
COMMUNITY DEVELOPMENT DEPT.
2801 MCDAW, P.O. BOX 16878, IRVINE, CALIFORNIA 92713
FOR PERMIT INFO: 660-3660 • FOR INSPECTIONS: 660-3678
PRINT OR TYPE ONLY - DO NOT USE PENCIL OR RED INK

CITY OF



PENDING
PERMIT #

APPROV. D.

PC # 84-CC-0035

265

060453



BUILDING ADDRESS 17661 Cantwright Rd., IRVINE
VILLAGE OR PLANNED COMMUNITY
OWNER DS AMERICA INC.
ADDRESS ~~17661 Cantwright~~ 3700 W. Sequashon Ave.
CITY SANTA ANA 92704 (714) 541-9491
APPLICANT SHOSHI HIRAKA
ADDRESS 17904 S. Star of India Ln.
CITY CARSON 90746
ARCHITECT/ENGINEER SHOSHI HIRAKA LIC. NO. C-012870
ADDRESS 17904 S. Star of India Ln.
CITY CARSON 90746 (213) 516-7490
CONTRACTOR Toda Construction of California Inc.
ADDRESS 20570 Business Center Dr., # 125
CITY Irvine, CA 92615 (714) 261-0175
CITY LIC. 28560 EXP. DATE 6-30-84

LOT
TRACT
GRADING PERMIT REQ'D?
☐ YES ☐ NO
PRECISE GRADING PERMIT ISSUED
☐ YES ☐ NO
ENCROACHMENT PERMIT REQ'D
☐ YES ☐ NO
☐ NEW
☐ ADD
☐ REPAIR
☐ DEMOLISH
☒ ALTERATION
SIZE - SQ. FT. 19061 SQ. FT.

FAMILIES 64179 **RECEIPTS** \$ 281.45 **DATE** 2/16/84

INCLUDED ☒ STRUCT ☒ ENERGY ☒ MECH. ☒ ELEC. ☒ PLUMB.
PLANS APPROV'D ☒ STRUCT ☒ ENERGY ☒ MECH. ☒ ELEC. ☒ PLUMB.

ENTERED IN COMPUTER

3659 190158 5.00
3659 48718/19/84 433.00
3659 48718/19/84 7.00

CONTRACTOR
I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.
License Class B **Lic. No.** A-27325
Date 3-19-84 **Contractor** Toda Const. of CA Inc.
Contractor's Agent Kiyotatsu Tanaka

OWNER-BUILDER DECLARATION
I hereby affirm that I am exempt from the Contractors License Law for the following reason:
☒ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale.
☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project.
☐ I am exempt under Sec. _____, B & P.C. for this Reason _____

WORKERS' COMPENSATION DECLARATION
I hereby affirm that I have a certificate of consent to self-insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof.
Policy No. MC 1004110 **Company** Tokio Marine & Fire
☒ Certified copy is hereby furnished.
☐ Certified copy is filed with the City of Irvine.
Date 3-19-84 **Applicant** Kiyotatsu Tanaka

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE
(This section need not be completed if the permit is for one hundred dollars (\$100) or less)
I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers Compensation Laws of California.
Date _____ **Applicant** _____

CONSTRUCTION LENDING AGENCY
I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.).
Lender's Name _____
Lender's Address _____
I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this city to enter upon the above-mentioned property for inspection purposes.
Signature of Applicant or Agent Kiyotatsu Tanaka **Date** 3-19-84
Print Applicant's/Agent's Name Kiyotatsu Tanaka

DESCRIPTION OF WORK X OFFICE ALTERATION
NO STRUCT. CHANGE.
PROPOSED USE OF STRUCTURE X OFFICE/ WAREHOUSE.
ASSESSOR PARCEL NO. - - **CODE YEAR** - -
DEVELOPMENT CASE NO. - - **BUILDING HEIGHT** - -
BUILDING SET BACKS FRONT - - RIGHT SIDE - - LEFT SIDE - - REAR - -
 zoning STANDARDS COMPLIANCE APPROVED BY [Signature] **DATE** 3/16/84
VALUATION \$ 100,000 **DATE** 3/18/84
PLANS CHECKED AND APPROVED BY [Signature] **DATE** 3/18/84
PERMIT ISSUED BY [Signature] **DATE** 3/18/84

SUMMARY OF FEES
Building Permit 433.00 **SMIP** 7.00
Plumbing Permit _____ **SDC** _____
Electrical Permit _____ **Permit Issuance** 5.00
Mechanical Permit _____ **IBC** _____
Plastering Permit _____
Energy Surcharge _____
Energy Plan Check 281.45 **Less Advance P.C.** (-281.45)
Plan Check 281.45 **Final Fee** 445.00

REMARKS:
THIS WORK BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 180 DAYS, OR IF CONSTRUCTION OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER WORK IS COMPLETED.

PLAN CHECK APPLICANT X Shoji Hiraka **DATE** 3/9/84

RECORD OF INSPECTIONS -- FILED WITH PERMIT

Address of Job _____		PERMIT # _____	
Lot _____		Census Tract _____	
Owner _____	Parcel _____	Tract _____	
Contractor _____	Address _____	Phone _____	
	Address _____	Phone _____	

BUILDING			BUILDING		
TYPE OF INSPECTION	DATE	INSPECTOR	TYPE OF INSPECTION	DATE	INSPECTOR
Electrical Ground Electrode			Fireplace (Hearth-Bond Beam)		
Setback/Forms/Trenches			Decorator Appliance (Vent/Chimney)		
Electrical (Groundwork)			Roof (Sheathing/Diaphragm/Frame)		
Plumbing (Drain/Waste Pipe)			Shear Diaphragm Walls		
Plumbing (Water Pipe)			ROUGH PLUMBING		
Mechanical (Groundwork)			ROUGH HEAT/G/VENT/G/REF. PIPING		
Pre-Slab (Compaction/Membrane/Reinf.)			ROUGH ELECTRICAL		
Foundation Bolts/Holddowns			Frame/Structural Ties	4-27-84	Robinson
CERTIFICATION OF COMPLETION: I certify that under date of <u>6-27-84</u> 19 <u>84</u> that I made a final inspection of all work under the BUILDING PERMIT, and from this inspection it appears that the building is now ready for occupancy. <div style="display: flex; justify-content: space-between;"> <div> <i>Halt Robinson</i> Signature </div> <div> 6-27-84 Date </div> </div>			INSULATION		
			Exterior Lath		
			Interior Lath		
			Drywall		
			<i>Tee Bar</i>		
			GENERAL ITEMS		
			Const./Permanent Electrical Pole		
			Electrical Service Panel		
			Sewer		
			Energy Compliance		
Temporary Power					
Gas Test (Bldg. Stubout or Vault)					
Ext. Plaster (Scratch Coat)					
Electrical Final/GFI's & Smoke Detectors					
Heating/Venting Final					
Plumbing/Fire Sprinklers					
Structural Final					
Grading Final					
Ready for Certificate of Occupancy					

REMARKS:
 * 5-16-84 T-Bar OK except lobby.
 G-1

LAND USE APPROVAL _____ Date _____			SWIMMING POOL																	
UTILITY RELEASES:			<table style="width: 100%; border-collapse: collapse;"> <tr> <th>INSPECTION</th> <th>DATE</th> <th>INITIAL</th> </tr> <tr> <td>Pre-Gunite</td> <td></td> <td></td> </tr> <tr> <td>Pre-Deck</td> <td></td> <td></td> </tr> <tr> <td>Pre-Plaster</td> <td></td> <td></td> </tr> <tr> <td>Final</td> <td></td> <td></td> </tr> </table>			INSPECTION	DATE	INITIAL	Pre-Gunite			Pre-Deck			Pre-Plaster			Final		
INSPECTION	DATE	INITIAL																		
Pre-Gunite																				
Pre-Deck																				
Pre-Plaster																				
Final																				
Electrical _____ Gas _____ Water _____																				
Date _____ Date _____ Date _____																				
By _____ By _____ By _____																				

APPLICATION FOR BUILDING PERMIT

COMMUNITY DEVELOPMENT DEPT.
1 CIVIC CENTER PLAZA, P.O. BOX 19575 IRVINE, CALIFORNIA 92713
FOR PERMIT INFO: 724-8300 • FOR INSPECTIONS: 724-8500
PRINT OR TYPE ONLY - DO NOT USE PENCIL OR RED INK
ALL COMMERCIAL/INDUSTRIAL APPLICATIONS MUST BE ACCOMPANIED BY HAZ MAT DISCLOSURE FORMS.

CITY OF IRVINE



CO#

1774

CO#

PERMIT #

123540

CENTRE FIN COMPUTER

Circle One:

1. New Construction
- ② Tenant Improvement/Alteration
3. Residential Remodel

RECORD # 92868 • 857.43 DATE 7/27/92

INCLUDED ☐ STRUCT ☐ ENERGY ☒ MECH. ☒ ELEC. ☐ PLUMBPLANS APPV'D ☐ STRUCT ☐ ENERGY ☒ MECH. ☒ ELEC. ☐ PLUMB

DESCRIPTION OF WORK: Tenant Improvement/Remodel Declaration of
existing walls, construction of new non-bearing space
PROPOSED USE OF STRUCTURE: office

ASSESSOR PARCEL NO. 405 - 142 - 31 CODE YEAR 88 UDC

DEVELOPMENT CASE NO.

BUILDING SET BACKS FRONT RIGHT SIDE LEFT SIDE REAR

ZONING STANDARDS COMPLIANCE APPROVED BY DATE 8/18/92

VALUATION 119,075.00 OCC B2 TYPE OTHER

PLAN CHECKED AND APPROVED BY DATE 8/17/92

PERMIT ISSUED BY DATE 8-25-92

SUMMARY

Building Permit	771.65	GMIP	24.86
Plumbing Permit		SDC	
Electrical Permit		Permit Insurance	12.00
Mechanical Permit		Building Rev.	129.92
Microfilming (8)	6.00	Blurry Seal	55.00
Energy Surcharge	149.54	Corridor Fee	
Energy Plan Check	97.21	Less Advance P.C.	(857.43)
Plan Check	630.50	Final Fee	1019.05

REMARKS:

THIS WORK BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 180 DAYS, OR IF CONSTRUCTION OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER WORK IS COMPLETED.

PLAN CHECK APPLICANT: E.M.H. DATE 7/27/92

BUILDING ADDRESS: 17861 Cartwright Rd.
PLANNING AREA: 12C
OWNER: Screen (West)
ADDRESS: 17861 Cartwright Rd
CITY: Irvine, CA 92714 (714) 262-9160
APPLICANT: P.M. INTL / Sam Mori
ADDRESS: 1669 W. 9th St
CITY: LA CA 90017 (213) 422-1122
ARCHITECT/ENGINEER: P.M. INTL C-2015
ADDRESS: 1669 W. 9th St
CITY: LA CA 90017 (213) 422-1122
CONTRACTOR: TODA Construction
ADDRESS: 120 S. San Pedro St / #600
CITY: LA CA 90012 (213) 620-1553
CITY & NO: 10637 EXP DATE 8-31-93

LICENSED CONTRACTORS DECLARATION

I hereby affirm that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class: B Lic. No. 481215

Date: July 24, 1992 Contractor: TODA Construction

Contractor's Agent: 9/30/92

OWNER-BUILDER DECLARATION

I hereby affirm that I am exempt from the Contractors License Law for the following reason:

- ☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale.
- ☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project.

☐ I am exempt under Sec. _____, B.&P. for this

Reason _____

Date _____ Owner _____

WORKER'S COMPENSATION DECLARATION

I hereby affirm that I have a certificate of consent to self insure, or a certificate of Workers' Compensation Insurance, or a certified copy thereof.

Policy No. 1103507 Company J. Red

☐ Certified copy is hereby furnished.☐ Certified copy is filed with the City of Irvine. Marine

Date 4-1-93 Applicant _____

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE

(This section need not be completed if the building valuation is for one hundred dollars (\$100) or less.

I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workers' Compensation Laws of California.

Date _____ Applicant _____

NOTICE TO APPLICANT

If, after making this Certificate of Exemption, you should become subject to the Workers' Compensation provisions of the Labor Code, you must forthwith comply with such provisions or this permit shall be deemed revoked.

CONSTRUCTION LENDING AGENCY

I hereby affirm that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and laws relating to building construction, and hereby authorize representative of this city to enter upon the above-mentioned property for inspection purposes.

Signature of Applicant or Agent

Print Applicant's/Agent's Name

RECORD OF INSPECTIONS - FILED WITH PERMIT

Address of Job _____

Lot _____ Parcel _____

Owner _____ Address _____

Contractor _____ Address _____

PERMIT # _____

Census Tract _____

Tract _____

Phone _____

Phone _____

BUILDING			BUILDING		
TYPE OF INSPECTION	DATE	INSPECTOR	TYPE OF INSPECTION	DATE	INSPECTOR
Electrical Ground Electrode			Fireplace (Hearth-Bond Beam)		
Catchback/Forms/Trenches			Decorator Appliance (Vent/Chimney)		
Electrical (Groundwork)			Roof (Sheathing/Diaphragm/Frame)		
Plumbing (Drain/Waste Pipe)			Shear Diaphragm Walls		
Plumbing (Water Pipe)			ROUGH PLUMBING		
Mechanical (Groundwork)			ROUGH HEAT/G/VENT/G/REF. PIPING		
Pre-Slab (Compaction/Membrane/Reinf.)			ROUGH ELECTRICAL		
Foundation Bolts/Holddowns			Frame Structural Ties		
CERTIFICATION OF COMPLETION: I certify that under date of <u>10-20-92</u> that I made a final inspection of all work under the BUILDING PERMIT, and from this inspection it appears that the building is now ready for occupancy.			INSULATION		
			Exterior Lath		
			Interior Lath		
			Drywall		
			GENERAL ITEMS		
			Const. Permanent Electrical Pole		
			Electrical Service Panel		
			Sewer		
			Energy Compliance		
			Temporary Power		
			Gas Test (Bldg. Stubout or Vault)		
			Ext. Plaster (Scratch Coat)		
			Electrical Final, GFI's & Smoke Detectors		
			Heating/Venting Final		
			Plumbing/Fire Sprinklers		
			Structural Final		
			Grading Final		
			Ready for Certificate of Occupancy		
SPECIAL CONDITIONS:					
REMARKS:					

LAND USE APPROVAL			SWIMMING POOL		
		Date	INSPECTION	DATE	INITIAL
UTILITY RELEASES:			Pre-Gunite		
Electrical	Gas	Water	Pre-Deck		
Date	Date	Date	Pre-Plaster		
By	By	By	Final		

41-52 #99956

APPLICATION FOR COMMERCIAL - INDUSTRIAL

COMMUNITY DEVELOPMENT DEPT.
BUILDING & SAFETY DIVISION
ONE CIVIC CENTER PLAZA
IRVINE, CALIFORNIA 92714

FOR PERMIT INFO: 724-8300 • FOR BUILDING & SAFETY: 724-6523
PRINT OR TYPE ONLY - DO NOT USE PENCIL OR RED INK

IF MAILING - RETURN TO:
P.O. BOX 19578
IRVINE, CALIFORNIA 92713

City of Irvine
Public Improvement Department
123542

Permit # 123542 Fee

BUILDING ADDRESS 17661 Cartwright Rd.
VILLAGE 13C COMMUNITY ASSOCIATION
OWNER Screen (W&S) (14) 843-9160
MAILING ADDRESS 17661 Cartwright Rd.
CITY Irvine CA ZIP 92714
ARCHITECT OR ENGINEER P.A. INTL (214) 403-1122
ADDRESS 1462 W. 14th St. CA 92717
CONTRACTOR P.A. Co. (214) 403-1122
AL. RES. 120 S. San Juan Ave. #111, Tustin, CA 92680
City Business Permit No. 10437

INSPECTION RECORD

ROUGH

SIGN.

DATE

FINAL

SIGN 7/15/92

DATE 10/19/92

COMMENTS

State Compensation Policy No. 1103507 Exp. Date 4/1/93
"I Certify that the following Contr. Lic. No. 427375 and Classification B-1 is in full force and effect."
"I hereby Certify I am exempt from Sec. 7031.8 of the Business & Professional Code, Div. 3, Chap. 9, Contractors' License Law under the following section:
Owner Sec. 7044 () ; Minor Work Under \$100 Sec. 7048 () ; or employee working for wages Only - Sec. 7083 ()
Other
"I Certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the Workmen's Compensation Laws of California.
"I hereby acknowledge and state that the information I have provided is correct and true to comply with all City Ordinances and State Laws regulating building construction."
Signature Date 8/25/92

928681 430.00 4/27/92
928681 435-142-39
BUILDING PERMIT 123542
ISSUANCE DATE 8-25-92

SPECIAL CONDITIONS:
TYPE OF CONSTRUCTION II-N OCCUPANCY GROUP B-2
NEW ☐ ADD ☐ ALTER ☒ REPAIR ☐ DEMOLISH ☐
SIZ 5500 NO. OF STORIES 1 NO. OF FAMILIES 1

DESCRIPTION OF WORK:
X Replace duct work.
VALUATION \$ CODE YEAR 88
P.E. FEE \$ PLANNED BY J. M. Chen
S. P. FEE \$ PERMIT INSURANCE APPROVED J. M. Chen
FINAL FEE \$ ISSUANCE DATE 8-25-92

NO	ITEM	FEE	NO	ITEM	FEE
	Furnace To & Including 100,000 B.T.U.			Boiler or Compressor _____ H.P.	
	Over 101,000 To Including 500,000 B.T.U.			(includes air conditioning and heat pump)	
	Over 501,000 To & Including 1,000,000 B.T.U.			Absorption System _____ B.T.U.	
	Over 1,000,000 To & Including 2,000,000 B.T.U.			Valv Box with Coil	
	Over 2,000,000 B.T.U.			Air Handling Unit _____ O-2,000 C.F.M.	
	Each Evaporative Cooler			Air Handling Unit _____ 2001-10,000 C.F.M.	
	Each Vent Fan Connected to a Single Duct			Air Handling Unit _____ Over 10,000 C.F.M.	
	Each Hood System	15		Each Register/Outlet	7.00
	Installation or Relocation of Cooling Coil			Miscellaneous:	
	Installation or Relocation of Reheat Coil				
	Installation or Relocation of Electric Strip Heater				
	Incidental Gas Piping				
	Installation or Relocation of Suspended Heater				
	Installation or Relocation of Wall Heater				
	Installation or Relocation of Unit Heater				

SUMMARY OF FEES

MECHANICAL PERMIT FEE	\$ 30.00 m2
MECHANICAL PLAN CHECK FEE	\$ 30.00
PERMIT ISSUANCE FEE	\$ 12.00
TOTAL FEE	\$ 72.00
LESS ADVANCE P.C.	\$ (-30.00)
FINAL FEE	\$ 42.00

THIS WORK BECOMES NULL AND VOID IF WORK OR CONSTRUCTION AUTHORIZED IS NOT COMMENCED WITHIN 180 DAYS, OR IF CONSTRUCTION OR WORK IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS AT ANY TIME AFTER WORK IS COMPLETED.

City of Irvine
Building & Safety Division
Community Development Dept.
One Civic Center Plaza
PO Box 19575 Irvine, CA 92623-9575
For Permit Info: 724-6300 For Inspections: 724-6500



COMMERCIAL BUILDING PERMIT 176061 SBPT

ADDRESS: 17861 CARTWRIGHT RD
LOCATION:
TRACT LOT APN PLANNING AREA
130/33-34 1 43514239 IRVINE BUSINESS COMPLEX

DESCRIPTION OF WORK

TI-OFFICE

PROPOSED USE:

TOT SQFT: 20,000 STORIES: 1 NO. UNITS:
CODE YR: 97 CONST. TYPE: III-II
VALUATION: 505,000.00 SQ FT: 20000
OCC TYPE: B

PLN CK APPROVAL: CRITALIA, KAMLESH 11/09/99

PERMIT ISSUED BY: KAYE ARROVES 12/03/99

PROJECT 49750
PLAN CHECK 41431-CCB
BUILDING PERMIT 176061-SBPT

REMARKS:

OWNER: KROS
ADDRESS: 2030 MAIN ST #1250
CITY, ST ZIP: IRVINE, CA 92614
PHONE: 714-500-0897

APPLICANT: DEVELOPMENT DESIGN SOURCE
ADDRESS: 14032 ENDERLE CENTER #101
CITY, ST ZIP: TUSTIN, CA 92780
CONTACT: MARCUS GALTER/JAMES WU
PHONE: 714-850-0566

CONTRACTOR: GLS BUILDERS DE LA SECUA INC
ADDRESS: 1975 N. BATAYIA
CITY, ST ZIP: ORANGE CA 92665
CONTR LIC EXP: 01/31/00
IRV BUS LIC: 20520 EXP DATE: 11/30/00
PROFESSIONAL



SUMMARY OF FEES RECEIPT #: 1996665

TENANT IMPROVE 8X TO 20K	20000	1,600.00	LESS ADV PLAN CHECK FEES	1	-1,600.00
AUTOMATION FEE	1600.00	80.00	LESS ADV PLAN CHECK FEES	1	-80.00
TENANT IMPROVE PC 8X TO 20K	20000	1,600.00	LESS ADV PLAN CHECK FEES	1	-234.00
AUTOMATION FEE	1600.00	80.00			
ENERGY/DISABLED ENFORCE INSP	20000	360.00			
ENERGY/DISABLED ENFORCE PC	20000	234.00			
STATE SEISMIC FEE > 3 STORIE	505000	106.13			
PERMIT ISSUANCE FEE	1	35.00			
MICROFILM	12	9.00			
SLURRY SEAL FEE- T.I.	20000	200.00			
TOTAL FEES: 2,390.13					

PERMIT EXPIRATION: Permit becomes null & void if work is not started in 180 days or if work is suspended for 180 days or more. Residential permit expiration: addition - 18 months, all others 6 months from date of permit.

OFFICE

CONTRACTOR

LICENSED CONTRACTORS DECLARATION
I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class: B Lic. No.: 467925
Date: 12/3/99 Contractor: GLS BUILDERS DE LA SECUA INC

OWNER-BUILDER

OWNER-BUILDER DECLARATION
I hereby affirm under penalty of perjury that I am exempt from the Contractors License Law for the following reason:

- ☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale.
- ☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project.
- ☐ I am exempt under Sec. _____, B&PC, for this Reason: _____

Date: _____ Owner: _____

WORKER'S COMPENSATION

WORKERS' COMPENSATION DECLARATION
I hereby affirm under penalty of perjury one of the following declarations:
☐ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
☒ I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are: UNITED PACIFIC INS. POLICY: NUB 179571500
☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that if I shall become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date: 12/3/99 Applicant: [Signature]

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

LENDER

CONSTRUCTION LENDING AGENCY
I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name: _____

Lender's Address: _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this office to enter upon the above-mentioned property for inspection purposes.

[Signature] 12/3/99
[Signature] 12/3/99
Print Applicant's/Agent's Name: [Name]

NOTICE:

Pursuant to Assembly Bill 3080, no excavation permit is valid unless the following is performed:
1. UNDERGROUND SERVICE ALERT has been contacted and has provided inquiry I.D. Number.
2. The applicant agrees to contact and obtain an inquiry I.D. Number from UNDERGROUND SERVICE ALERT (1-800-422-4133) at least 2 working days prior to commencing excavation.

CONSTRUCTION WORKING HOURS

Weekdays: 7 AM - 7 PM
Saturdays: 9 AM - 6 PM
Sundays/Holidays: PROHIBITED

CERTIFICATION OF COMPLETION

I certify that under date 2-24-00 of 19 2000 that I made a final inspection of all work under the following permit types and from this inspection it appears that the Building or Facility is now ready for occupancy. By Thane Baker Date 2-24-00
Inspector

INDIVIDUAL APPROVAL

Plumbing By _____	Date _____
Mechanical By _____	Date _____
Electrical By _____	Date _____
Fire Sprinkler By _____	Date _____
Swimming Pool By _____	Date _____
Building By _____	Date _____
Grading By _____	Date _____
Encroachment By _____	Date _____
Landscaping By _____	Date _____
Construction Permit By _____	Date _____
OTHER _____ By _____	Date _____

UTILITY RELEASES

Electrical By _____	Date _____
Gas By _____	Date _____

BOND RELEASE

Bond Release By _____	Date _____
-----------------------	------------

COMMERCIAL BUILDING PERMIT

1992 COMMISSION

1-1-0103

1992 COMMISSION

1992 COMMISSION



Interior Demolition Permit

00714223-DUM

ADDRESS: 17861 CARTWRIGHT RD
TRACT: 130/33-34 LOT: 1
APN: 43514239
PLANNING AREA: 36

DESCRIPTION OF WORK:
NON-STRUCTURAL INTERIOR DEMO ONLY

CONTRACTOR

LICENSED CONTRACTORS DECLARATION
I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class C21 Lic.No. 1005171

Date 06/22/2017 Contractor NK DEMOLITION

OWNER-BUILDER

OWNER-BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractor's License Law for the following reason:

- ☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale.
- ☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project.
- ☐ I am exempt under Sec. _____, B&PC, for this Reason _____

Date 6/22/2017 Owner SAND DOLLAR
CARTWRIGHT LLC

WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

- ☒ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
- ☐ I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance is carrier and policy number are:

Carrier State Fund

Policy # 9017848-16

- ☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 6/22/2017 Applicant X

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this city to enter upon the above-mentioned property for inspection purposes.

X [Signature]
Signature of Applicant or Agent

Date 6.22.17

X Nicholas Martinez
Print Applicant's/Agent's Name

OWNER: SAND DOLLAR CARTWRIGHT LLC

ADDRESS: 2222 MARTIN 160

CITY, ST ZIP: IRVINE CA 92612

PHONE: (949) 697-9993

APPLICANT: ANCHOR AE

ADDRESS: 616 S EL CAMINO REAL 1

CITY, ST ZIP: SAN CLEMENTE CA 92672

CONTACT: CHRIS STARKS 801-547-7017

PHONE: (949) 697-9993

CONTRACTOR: NK DEMOLITION

ADDRESS: 1375 W RIALTO AVE

CITY, ST ZIP: SAN BERNARDINO CA 92410

CONTR LIC EXP: 7/31/2017

IRV BUS LIC: NEW 6.21.17

EXP DATE: 5/31/2018

VALUATION: \$ 0

STORIES: 1

NO. UNITS: 1

CODE YR: 2016

TOT SQFT: 19,260

USE

OCC

CONST. TYPE

SQ FT

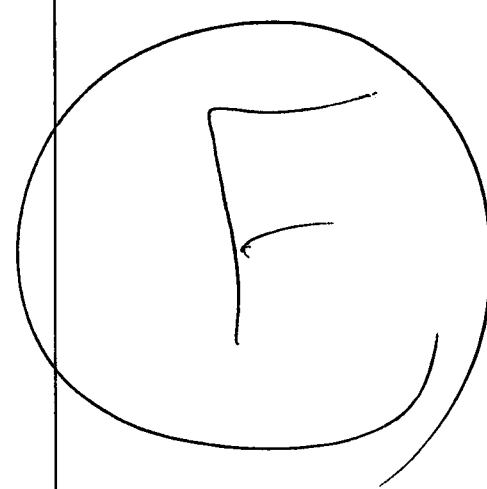
DEMO

Miscellaneous

19,260

PERMIT FEES

Automation Fee Inspection	7.30
SB 1473 fee - Due to State	0.90
Microfilm	3.00
SB 1473 fee - Admin	0.10
Issuance Fee Comm	37.00
Demolition Insp Com	146.00



Total Permit Fees: \$194.30

Receipt#

00156418

TCA Receipt:

TCA:

PLAN CHECK #: 00712732-CTI

PLANNING APPROVAL:

BUILDING APPROVAL: INTERWEST 6/14/2017

PERMIT ISSUED BY: MARK MESSERSMITH 6/22/2017

PERMIT EXPIRATION: Permit becomes null & void if work is not started in 180 days or if work is suspended for 180 days or more. Residential permit expiration: addition - 18 months, all others 6 months from date of permit.

NOTICE: Pursuant to Assembly Bill 3020, no excavation permit is valid unless the following is performed:
1. UNDERGROUND SERVICE ALERT has been contacted and has provided inquiry I.D. Number
2. The applicant agrees to contact and obtain an inquiry I.D. Number from UNDERGROUND SERVICE ALERT (1-800-422-4133) at least 2 working days prior to commencing excavation.

CONSTRUCTION WORKING HOURS
Weekdays: 7 AM - 7 PM, Saturday: 9 AM - 6 PM
Sunday/Holiday: PROHIBITED

CERTIFICATION OF COMPLETION

I certify that under date _____ of _____ that I made a final inspection of all work under the following permit types and from this inspection it appears that the Building or Facility is now ready for occupancy. By _____ Date _____

INDIVIDUAL APPROVAL

Plumbing By _____ Date _____

Mechanical By _____ Date _____

Electrical By _____ Date _____

Fire Sprinkler By _____ Date _____

Swimming Pool By _____ Date _____

Building By _____ Date _____

Grading By _____ Date _____

Encroachment By _____ Date _____

Landscaping By _____ Date _____

Construction Permit By _____ Date _____

OTHER DUM By  Date 8/18/17

UTILITY RELEASES

Electrical By _____ Date _____

Gas By _____ Date _____

BOND RELEASE

Bond Released By _____ Date _____

SIGN PERMIT

181311 SPI

City of Irvine
Building & Safety Division
Community Development Dept.
One Civic Center Plaza
PO Box 19575 Irvine, CA 92623-9575
For Permit Info: 724-6300 For Inspections: 724-6500



CONTRACTOR

LICENSED CONTRACTORS DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

License Class C-45 Lic. No. 374737
Date 05/18/00 Contractor JOHN HOWENSTINE, INC.

OWNER-BUILDER

OWNER-BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractors License Law for the following reason:

- ☐ I, as owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale.
- ☐ I, as owner of the property, am exclusively contracting with licensed contractors to construct the project.
- ☐ I am exempt under Sec. _____, B&PC, for this Reason _____

Date _____ Owner _____

WORKER'S COMPENSATION

WORKERS' COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

- ☐ I have and will maintain a certificate of consent to self-insure for workers' compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.
- ☒ I have and will maintain workers' compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My workers' compensation insurance carrier and policy number are Golden Eagle
Carrier Golden Eagle
Policy # NWCS4475701
- ☐ I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California, and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 05/18/00 Applicant Selket Lucas

WARNING: FAILURE TO SECURE WORKERS' COMPENSATION COVERAGE IS UNLAWFUL, AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000), IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST, AND ATTORNEY'S FEES.

CONSTRUCTION LENDING AGENCY

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued (Sec. 3097, Civ. C.)

Lender's Name _____

Lender's Address _____

I certify that I have read this application and state that the above information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction, and hereby authorize representatives of this city to enter upon the above-mentioned property for inspection purposes.

Selket Lucas
Signature of Applicant or Agent

Date 05/18/00

SELKET B. LUCAS
Print Applicant's/Agent's Name

ADDRESS: 17861 CARTWRIGHT RD
LOCATION:
TRACT LOT APN PLANNING AREA
130/33-34 1 43514239 IRVINE BUSINESS COMPLEX

OWNER: KROS
ADDRESS: 2030 MAIN ST #1250
CITY, ST ZIP: IRVINE, CA 92614
PHONE: 714-500-0897

APPLICANT: JOHN HOWENSTINE INC
ADDRESS: 3177 AIRWAY AVE #J
CITY, ST ZIP: COSTA MESA, CA. 92626
CONTACT: SELKET LUCAS
PHONE: 714-557-4064

CONTRACTOR: JOHN HOWENSTINE, INC.
ADDRESS: 3188 AIRWAY AV #J
CITY, ST ZIP: COSTA MESA CA 92626
CONTR LIC EXP: 10/31/00
IRV BUS LIC: 05009 EXP DATE: 04/30/01
PROFESSIONAL

DESCRIPTION OF WORK
1 ILLUM MONUMENT SIGN

PROPOSED USE:

TOT SQFT: _____ STORIES: _____ NO. UNITS: _____
CODE YR: 98 CONST. TYPE: _____
VALUATION: 2,400.00
OCC TYPE: _____ SQ FT: _____

PLN CK APPROVAL: GEORGINO, JOHN 05/08/00

PERMIT ISSUED BY: MOORE, BILL 05/18/00
PROJECT 51617
PLAN CHECK 43144-SP
BUILDING PERMIT 181311-SPI

REMARKS:

SUMMARY OF FEES RECEIPT #: 199204

SIGNS, RACKS, MISC. COMM INS	1	119.00
MIN. ELECTRICAL INSP. FEE	1	34.00
AUTOMATION FEE	153.00	7.65
STATE SEISMIC FEE > 3 STORIE	2400	0.71
MICROFILM	4	3.00
PERMIT ISSUANCE FEE	1	35.00
PLANNING PC- SIGNS	1	60.00
LESS ADV PLAN CHECK FEES	1	-60.00

TOTAL FEES: 199.36

PERMIT EXPIRATION: Permit becomes null & void if work is not started in 180 days or if work is suspended for 180 days or more. Residential permit expiration: addition - 18 months, all others 6 months from date of permit.

OFFICE

NOTICE:

- Pursuant to Assembly Bill 3020, no excavation permit is valid unless the following is performed:
1. UNDERGROUND SERVICE ALERT has been contacted and has provided inquiry I.D. Number
2. The applicant agrees to contact and obtain an inquiry I.D. Number from UNDERGROUND SERVICE ALERT (1-800-422-4133) at least 2 working days prior to commencing excavation.

CONSTRUCTION WORKING HOURS

Weekdays: 7 AM - 7 PM
Saturdays: 9 AM - 6 PM
Sundays/Holidays: PROHIBITED

On this _____ day of _____, 20____, I, _____, Inspector, have inspected the above described premises and from this inspection it appears that the building is ready for occupancy. By _____ *McDune* Date *8-25-03*
Inspector

OPTIONAL RELEASES

Plumbing By _____	Date _____
Mechanical By _____	Date _____
Electricity By _____	Date _____
Fire Sprinkler By _____	Date _____
Swimming Pool By _____	Date _____
Building By _____	Date _____
Grading By _____	Date _____
Encroachment By _____	Date _____
Landscaping By _____	Date _____
Construction Permit By _____	Date _____
OTHER _____ By _____	Date _____

UTILITY RELEASES

Electrical By _____	Date _____
Gas By _____	Date _____

BOND RELEASE

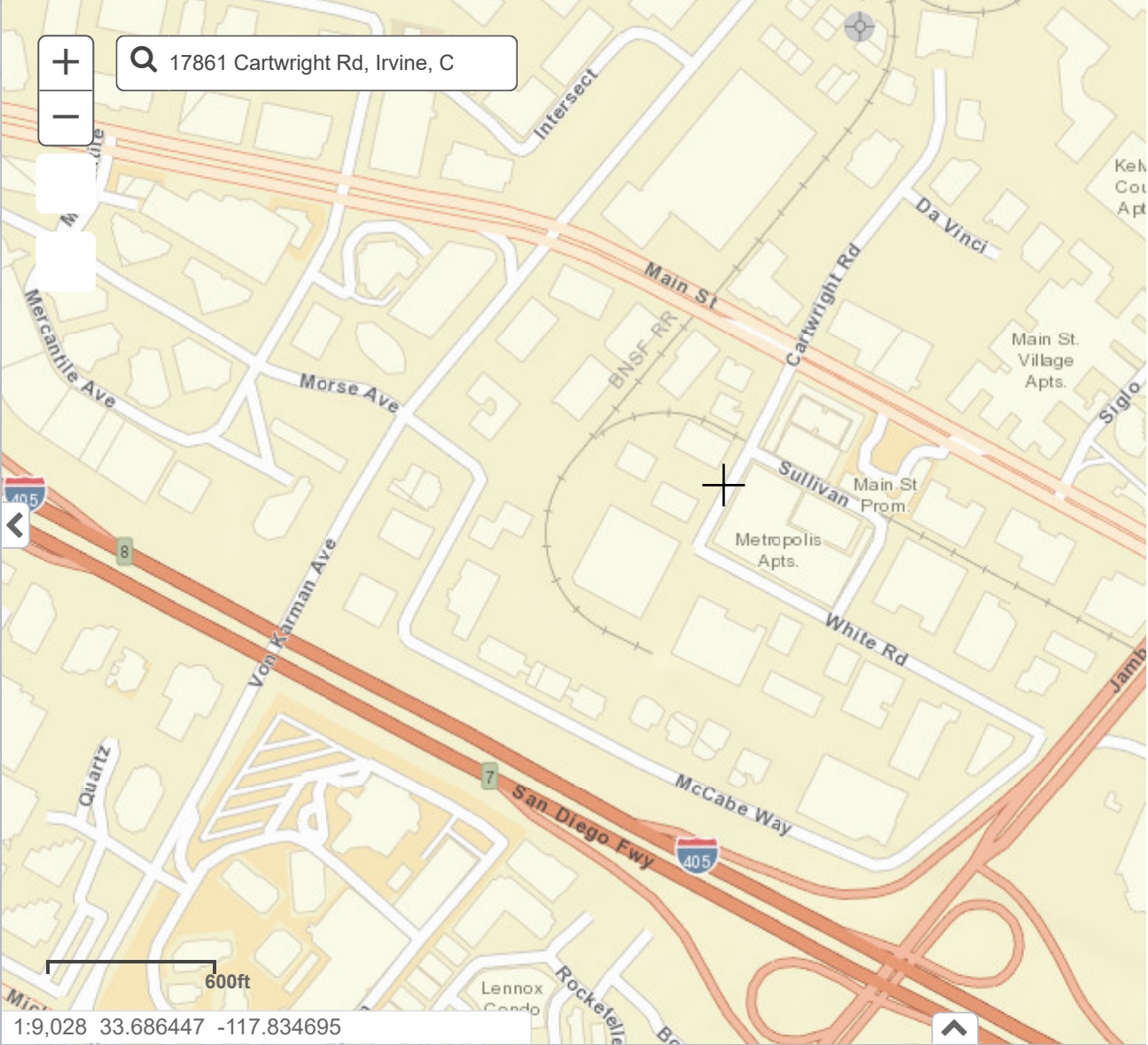
Bond Release By _____	Date _____
-----------------------	------------



Well Finder
DOGGR GIS

[More Info](#) | [Help](#) | [©](#)

- Well Status and Well Type Filter
- Search
- Zoom to Field
- Measurement
- Layers





Jared Blumenfeld
Secretary for
Environmental Protection



Department of Toxic Substances Control

Meredith Williams, Ph.D.
Acting Director
1001 "I" Street
P.O. Box 806
Sacramento, California 95812-0806



Gavin Newsom
Governor

Facility Search Results

Selection Criteria:

Facility:

Search on: Physical Address

Street: Cartwright

City: Irvine

Zip: 92614

Status: Active and Inactive

Sort Direction: asc

Sorted By: EPA ID

Records Found: 13

EPA ID Number	Name	Address	City	Zip
CAC002412015	GUSHMAN WEIGHTFIELD CALIFORNIA INC	17770 CARTWRIGHT RD	IRVINE	926140000
CAC002608792	ASSOCIATES INFORMATION SERVICES	17770 CARTWRIGHT RD	IRVINE	926145803
CAC002609002	BRENTWOOD COMMUNICATIONS INC	17872 CARTWRIGHT RD	IRVINE	92614
CAC002685602	YOGURTLAND FRANCHISING INC	17801 CARTWRIGHT RD	IRVINE	92614
CAC002761125	METROPOLIS GARDENS	17852 CARTWRIGHT RD	IRVINE	926146217
CAC002761142	METROPOLIS GARDENS	17872 CARTWRIGHT RD	IRVINE	926146217
CAC002859744	TC COMMUNICATIONS	17881 CARTWRIGHT RD	IRVINE	92614
CAL000091972	VAN DELL & ASSOC INC	17801 CARTWRIGHT ROAD	IRVINE	926140000

CAL000111322	AVCO FINANCIAL SERVICES	17770 CARTWRIGHT RD	IRVINE	926145803
CAL000113037	KOLL IRVINE BUSINESS CENTER	17500-945 CARTWRIGHT	IRVINE	926140000
CAL000170502	QUANTUM TECHLOGIES INC	17872 CARTWRIGHT RD	IRVINE	926140000
CAL000284111	QUANTUM TECHNOLOGIES INC	17872 CARTWRIGHT RD	IRVINE	92614
CAL000321140	THEROX INC	17500 CARTWRIGHT RD STE 100	IRVINE	926145846

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Report Generation Date: 10/07/2019

National Flood Hazard Layer FIRMette



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped

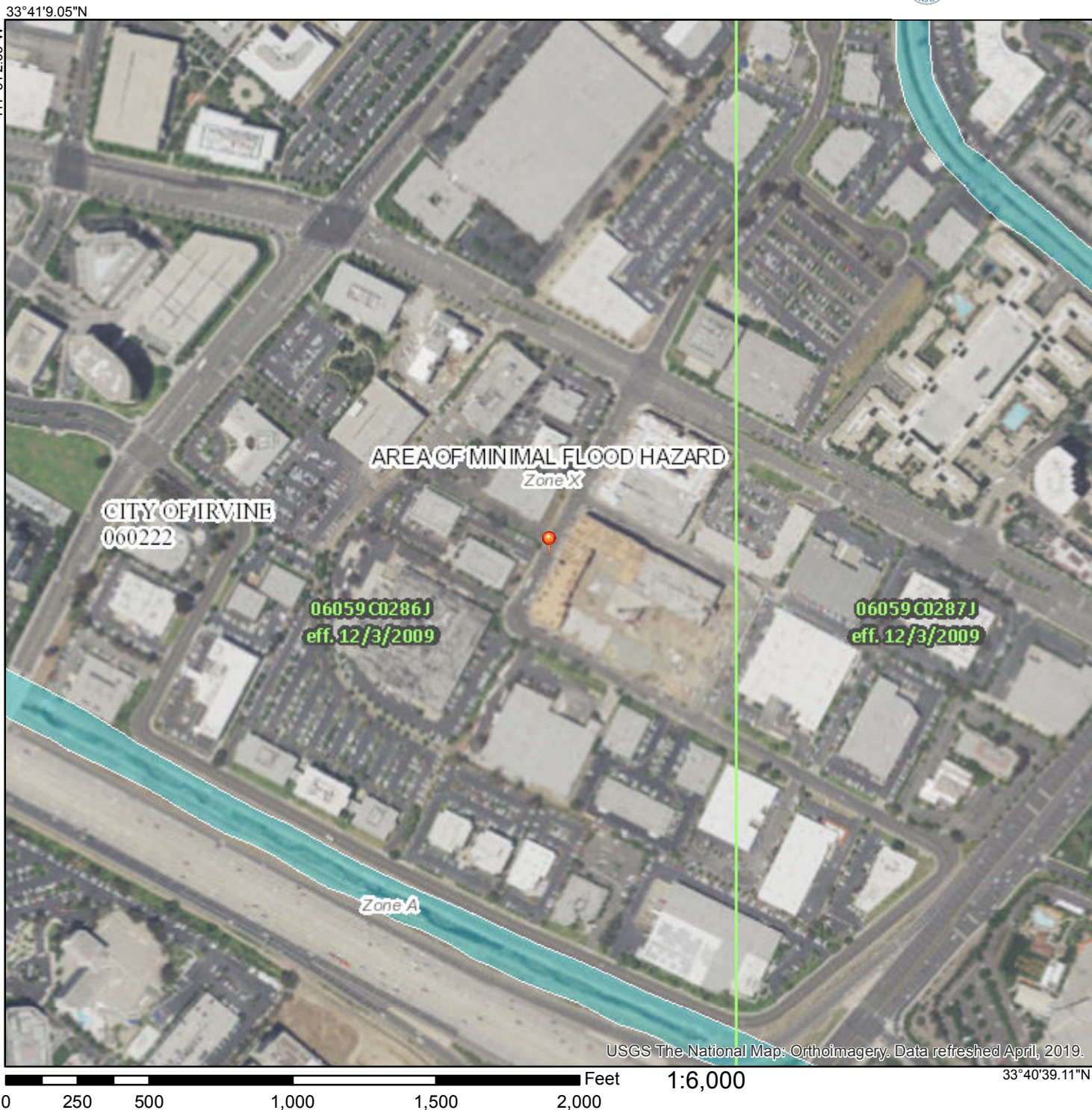


The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **10/8/2019 at 1:10:26 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



33°41'9.05"N
117°51'2.66"W

117°50'25.20"W

0 250 500 1,000 1,500 2,000 Feet 1:6,000

33°40'39.11"N

Map data © 2019 Google



Regulatory / Medical Health Services
Environmental Health Division – Public Records Request

Name: Louis Mowers **Email:** Lmowers@partneresi.com **Date:** 10/7/19

1. Please use this form to describe and specify the records you need.
2. So that we can help you obtain the appropriate records, please describe the reason the records are being requested.

I am requesting UST, AST, and hazrdous materials records for 17861 Cartwright Road, Irvine CA

3. For information on multiple sites (e.g., all sites on one street), provide a specific address number for each site. We are unable to conduct a search for a range of addresses.
4. Attach this completed form to your request at the Records Portal: orangecounty.nextrequest.com

Restaurants, Markets, Food Vehicles, and Other Food Facilities

Note: Recent inspection reports for most food facilities are viewable free online: ocfoodinfo.com
Inventory reports are available free online: ochealthinfo.com/eh/home/reports

<input type="checkbox"/>	Complaint Investigation
<input type="checkbox"/>	Health Permit
<input type="checkbox"/>	Application for the Health Permit
<input type="checkbox"/>	Inspection report dated older than 2 years Date(s) from _____ to _____
<input type="checkbox"/>	Food Plan Check Record SR Number _____

Hotel/Motel, Residential Housing

<input type="checkbox"/>	Complaint Investigation
<input type="checkbox"/>	Inspection Report Date(s) from _____ to _____
<input type="checkbox"/>	Notices sent to Owner

---Continued---

Hazardous Materials Programs

☒ **All Dates** ☐ **Date(s) from** _____ **to** _____

Inventory reports are available free online at ochealthinfo.com/eh/home/reports

CUPA (Please contact Anaheim Fire Dept to obtain CUPA records for addresses within Anaheim city limits.)

<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Hazardous Materials Business Plan File (CERS) (Please contact these cities directly for Hazardous Materials Business Plan File, Chemical Disclosure, and Electronic Submittal: Costa Mesa, Fountain Valley, Fullerton, Huntington Beach, La Habra, Orange)
	<input checked="" type="checkbox"/>	Above Ground Petroleum Storage Tank (APST)
	<input checked="" type="checkbox"/>	Underground Storage Tank (Please contact these cities directly for UST records: Fullerton, Orange)
	<input checked="" type="checkbox"/>	Hazardous Waste
	<input checked="" type="checkbox"/>	Tiered Permitting
	<input checked="" type="checkbox"/>	CalARP
	<input checked="" type="checkbox"/>	Complaint record regarding specific Hazardous Materials facility
<input checked="" type="checkbox"/>		Local Oversight Program (LOP)
<input checked="" type="checkbox"/>		Underground Storage Tank (UST) removal record
<input checked="" type="checkbox"/>		Industrial Cleanup Site
<input checked="" type="checkbox"/>		Medical Waste Facility Record
<input checked="" type="checkbox"/>		Solid Waste Facility

Other Programs

Date(s) from _____ **to** _____

<input type="checkbox"/>	<input type="checkbox"/>	Body Art
	<input type="checkbox"/>	Public Pools/Spa - Please note the name of the complex where the pool is located: _____
	<input type="checkbox"/>	Pool complaint record
	<input type="checkbox"/>	Pool inspection report
	<input type="checkbox"/>	Pool Plan Check record SR# _____
<input type="checkbox"/>		Beach water quality records; see also ocbeachinfo.com
<input type="checkbox"/>		Cross Connection; backflow tester list can be found at ochealthinfo.com/eh/water/bftesters
<input type="checkbox"/>		Liquid Waste Hauling
<input type="checkbox"/>		Water Well records
<input type="checkbox"/>		Other records: _____



Public Online Parcel Search

City of Irvine

[Help](#)[X Clear Identify Results](#)

Building

Address 17861 CARTWRIGHT RD

Low 17861

High 17861

Parcel

Feature IBC Residential

APN 43514239

Tract 130/33-34

Lot 01

Planning Area Irvine Business Complex

Area (sq ft) 63830.38

Acres 1.47

Zoning

Planning Area Irvine Business Complex

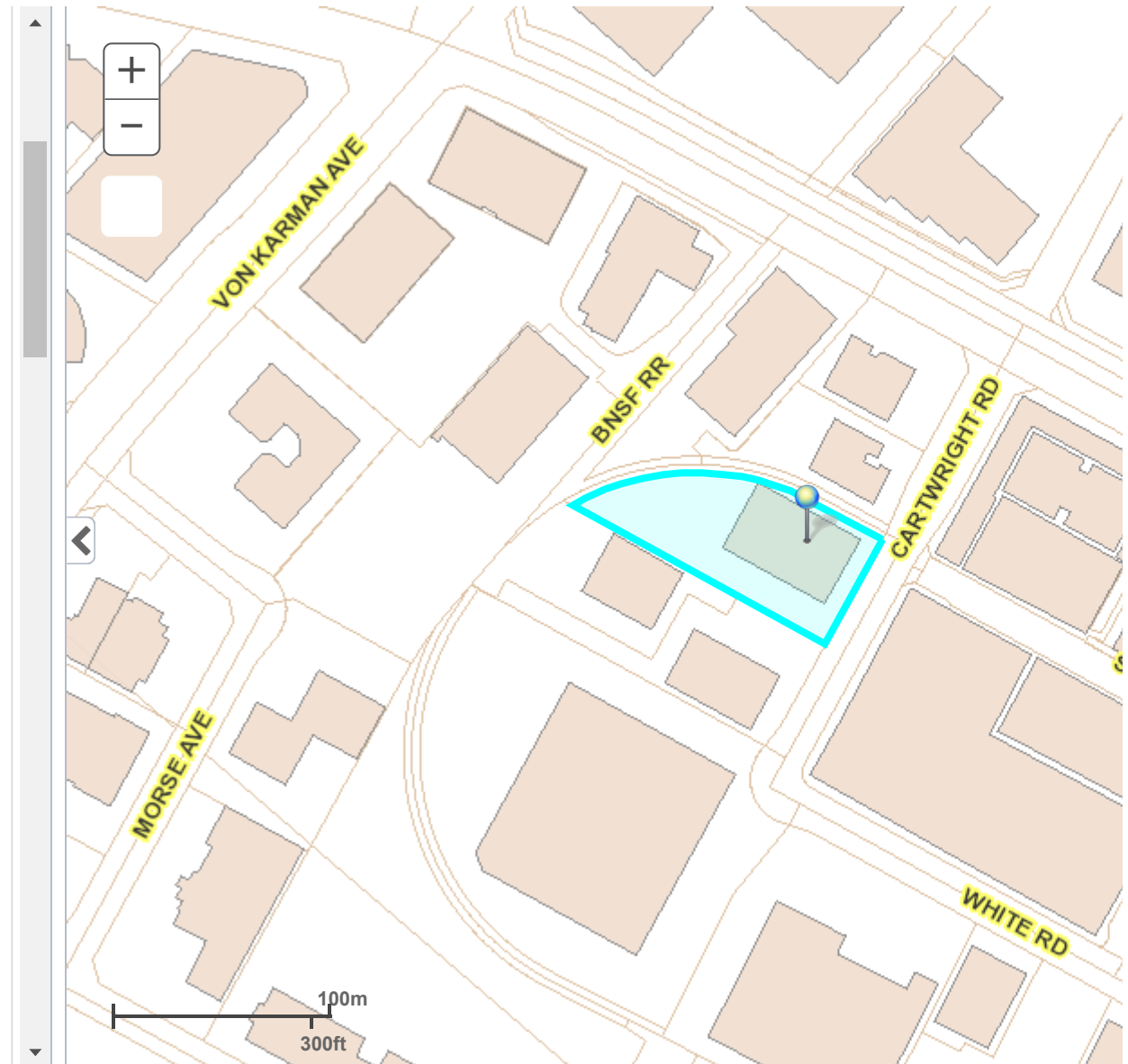
Planning Area No. 36

Zoning 5.1

Description IBC Multi-Use

Details [Zoning code](#)

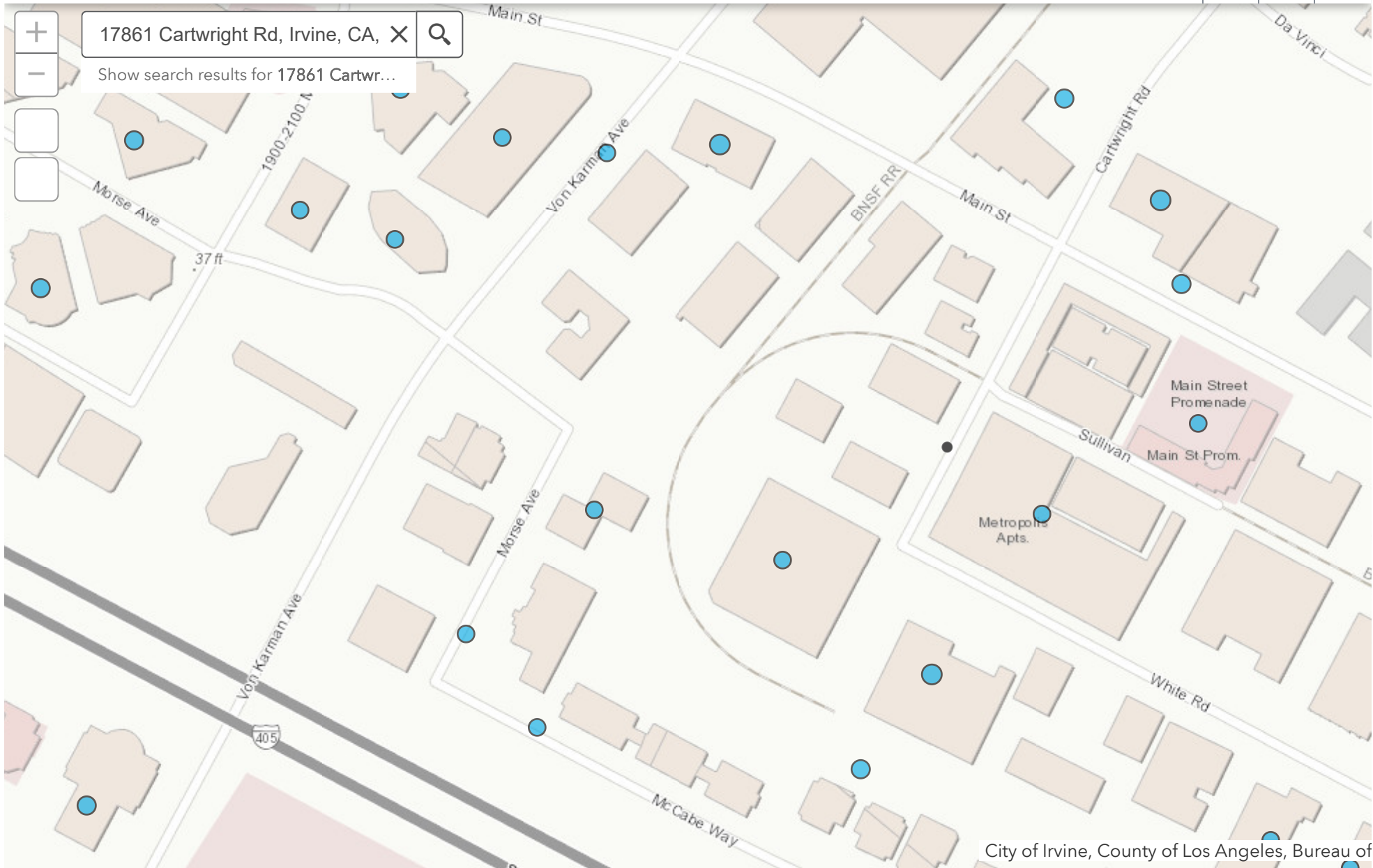
[Link to Zoning Map](#)





Facilities

SCAQMD



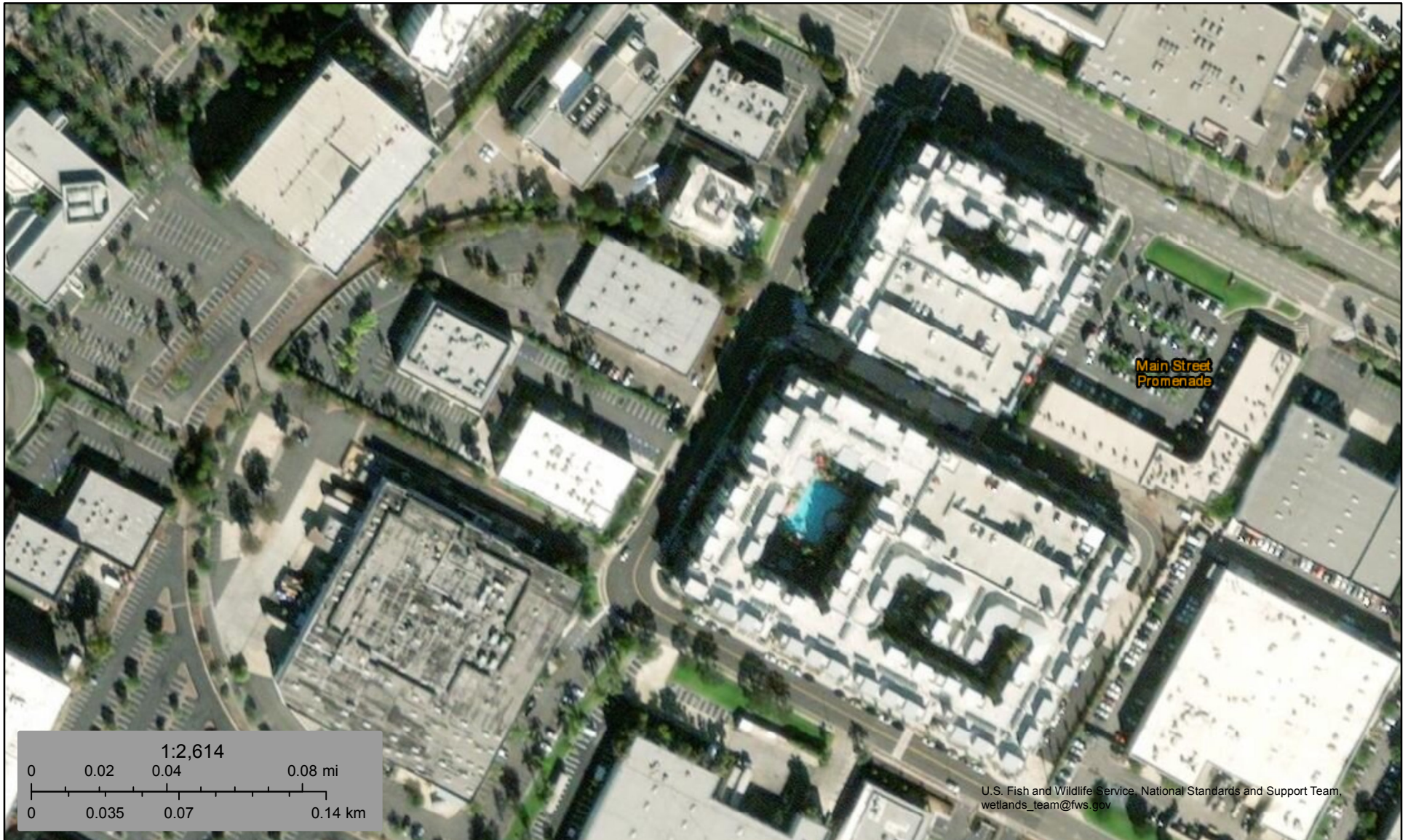
300ft
-117.840 33.684 Degrees



U.S. Fish and Wildlife Service

National Wetlands Inventory

Wetlands Map



U.S. Fish and Wildlife Service, National Standards and Support Team,
wetlands_team@fws.gov

October 8, 2019

Wetlands

	Estuarine and Marine Deepwater		Freshwater Emergent Wetland		Lake
	Estuarine and Marine Wetland		Freshwater Forested/Shrub Wetland		Other
			Freshwater Pond		Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



50 m

Map data ©2019 Google

☐ SITES CURRENTLY VISIBLE ON MAP

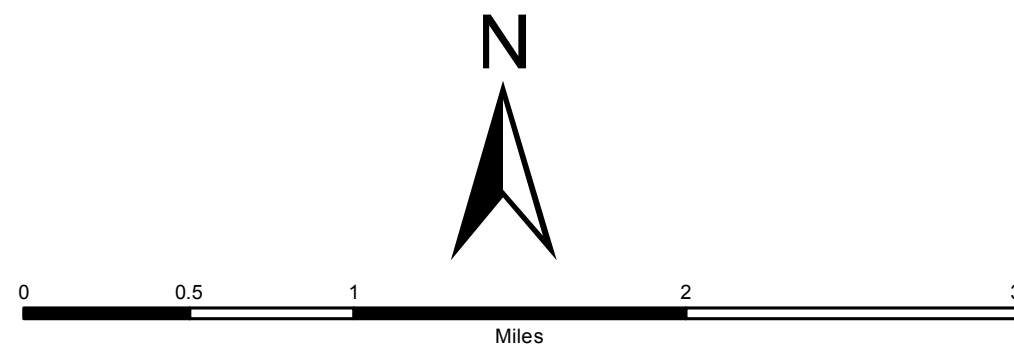
0 SITES LISTED

[EXPORT THIS LIST TO EXCEL](#)

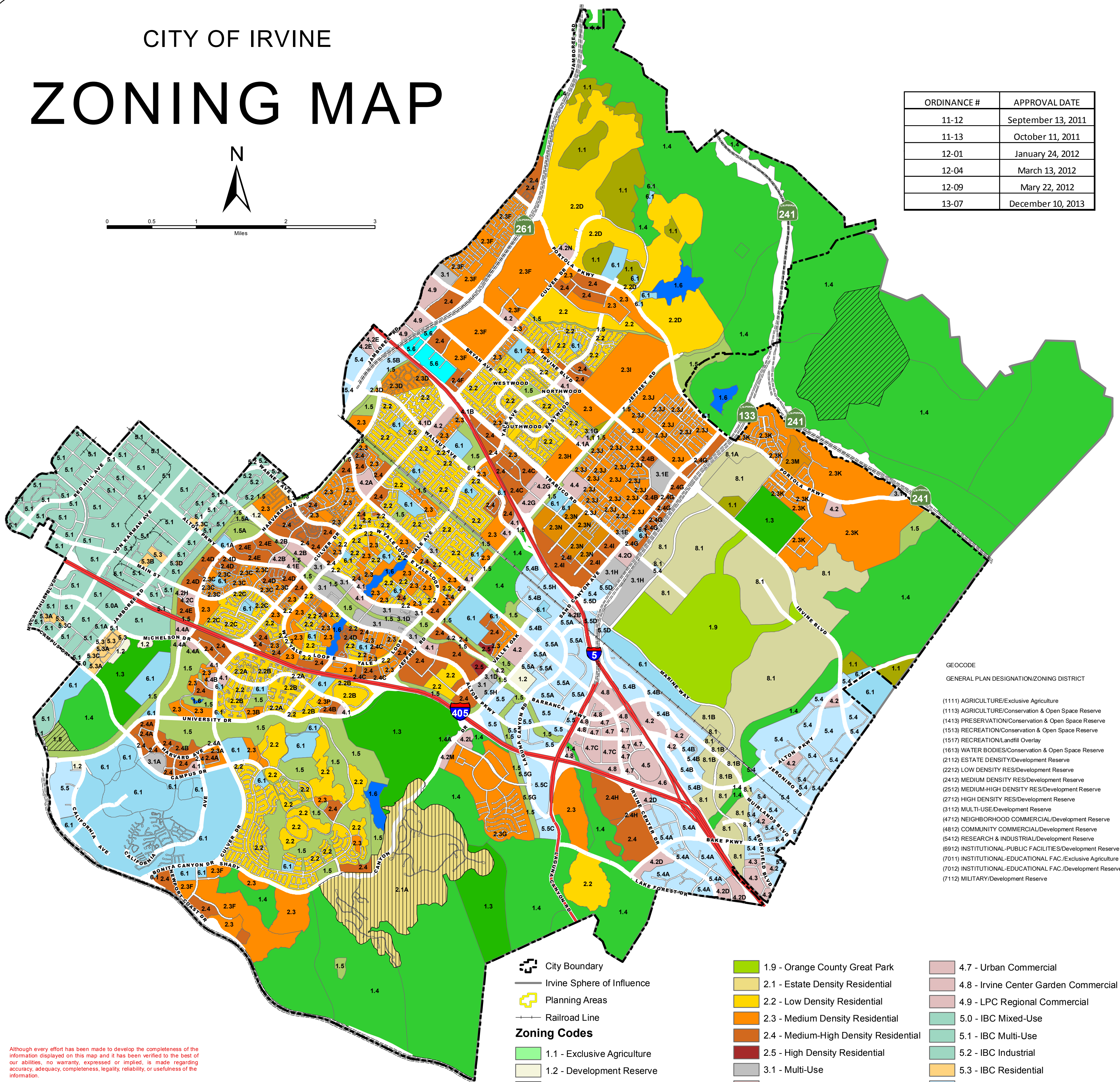
PROJECT NAME	STATUS	PROJECT TYPE	ADDRESS	CITY
--------------	--------	--------------	---------	------

CITY OF IRVINE

ZONING MAP



ORDINANCE #	APPROVAL DATE
11-12	September 13, 2011
11-13	October 11, 2011
12-01	January 24, 2012
12-04	March 13, 2012
12-09	May 22, 2012
13-07	December 10, 2013



GEOCODE
GENERAL PLAN DESIGNATION/ZONING DISTRICT
(111) AGRICULTURE/Exclusive Agriculture
(113) AGRICULTURE/Conservation & Open Space Reserve
(141) PRESERVATION/Conservation & Open Space Reserve
(151) RECREATION/Conservation & Open Space Reserve
(157) RECREATION/Landfill Overlay
(161) WATER BODIES/Conservation & Open Space Reserve
(212) ESTATE DENSITY/Development Reserve
(221) LOW DENSITY RES/Development Reserve
(241) MEDIUM DENSITY RES/Development Reserve
(251) MEDIUM-HIGH DENSITY RES/Development Reserve
(271) HIGH DENSITY RES/Development Reserve
(311) MULTI-USE/Development Reserve
(471) NEIGHBORHOOD COMMERCIAL/Development Reserve
(481) COMMUNITY COMMERCIAL/Development Reserve
(541) RESEARCH & INDUSTRIAL/Development Reserve
(691) INSTITUTIONAL-PUBLIC FACILITIES/Development Reserve
(701) INSTITUTIONAL-EDUCATIONAL FAC./Exclusive Agriculture
(701) INSTITUTIONAL-EDUCATIONAL FAC./Development Reserve
(711) MILITARY/Development Reserve

- City Boundary
- Irvine Sphere of Influence
- Planning Areas
- Railroad Line

Zoning Codes

- 1.1 - Exclusive Agriculture
- 1.2 - Development Reserve
- 1.3 - Conservation Open Space Reserve
- 1.4 - Preservation
- 1.5 - Recreation
- 1.6 - Water Bodies
- 1.7 - Landfill Overlay
- 1.8 - Golf Course Overlay

- 1.9 - Orange County Great Park
- 2.1 - Estate Density Residential
- 2.2 - Low Density Residential
- 2.3 - Medium Density Residential
- 2.4 - Medium-High Density Residential
- 2.5 - High Density Residential
- 3.1 - Multi-Use
- 4.1 - Neighborhood Commercial
- 4.2 - Community Commercial
- 4.3 - Vehicle-Related Commercial
- 4.4 - Commercial Recreation
- 4.5 - Regional Commercial
- 4.6 - Retail Office

- 4.7 - Urban Commercial
- 4.8 - Irvine Center Garden Commercial
- 4.9 - LPC Regional Commercial
- 5.0 - IBC Mixed-Use
- 5.1 - IBC Multi-Use
- 5.2 - IBC Industrial
- 5.3 - IBC Residential
- 5.4 - General Industrial
- 5.5 - Medical and Science
- 5.6 - Business Park
- 6.1 - Institutional
- 8.1 - Trails and Transit Oriented Development

Although every effort has been made to develop the completeness of the information displayed on this map and it has been verified to the best of our abilities, no warranty, expressed or implied, is made regarding accuracy, adequacy, completeness, legality, reliability, or usefulness of the information.

The City of Irvine provides this information on an "as is" basis. All warranties of any kind express or implied, including but not limited to the implied warranties of merchantability, fitness for a particular purpose, freedom from contamination by computer viruses and non-infringement of proprietary rights, ARE DISCLAIMED.

APPENDIX C: REGULATORY DATABASE REPORT

17861 Cartwright Road

17861 Cartwright Road
IRVINE, CA 92614

Inquiry Number: 5802520.2s
September 25, 2019

The EDR Radius Map™ Report



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

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	593
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2019 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

17861 CARTWRIGHT ROAD
IRVINE, CA 92614

COORDINATES

Latitude (North):	33.6821070 - 33° 40' 55.58"
Longitude (West):	117.8460120 - 117° 50' 45.64"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	421579.9
UTM Y (Meters):	3727037.2
Elevation:	35 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640942 TUSTIN, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140514
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
17861 CARTWRIGHT ROAD
IRVINE, CA 92614

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	D S AMERICA WEST INC	17861 CARTWRIGHT RD	HAZNET		TP
A2	QUANTUM TECHLOGIES I	17872 CARTWRIGHT RD	LUST, HAZNET, CERS	Higher	93, 0.018, SE
A3	METROPOLIS GARDENS	17872 CARTWRIGHT RD	HIST UST, HAZNET	Higher	93, 0.018, SE
A4	QUANTUM TECHNOLOGIES	17872 CARTWRIGHT RD	RCRA NonGen / NLR	Higher	93, 0.018, SE
A5	IMPCO TECHNOLOGIES I	16804 GRIDLEY PL	RCRA-SQG, LUST, FINDS, ECHO, EMI, HIST CORTESE	Higher	93, 0.018, SE
A6	PROFICIENT FOOD CO	17872 CARTWEIGHT RD	HIST UST, RCRA NonGen / NLR, FINDS, ECHO	Higher	93, 0.018, SE
A7	PROFICIENT FOOD CORP	17872 CARTWRIGHT RD	UST	Higher	93, 0.018, SE
A8	CAL PACIFIC WAREHOUS	2450 WHITE RD	CERS HAZ WASTE, HIST UST, EMI, HAZNET, NPDES,...	Lower	260, 0.049, South
A9	EL TORITO RESTAURANT	2450 WHITE RD	UST	Lower	260, 0.049, South
A10	TODDS DIVISION OF HJ	2450 WHITE RD	RCRA NonGen / NLR	Lower	260, 0.049, South
A11	EL TORITO RESTAURANT	2450 WHITE	LUST, HIST UST, CHMIRS, HIST CORTESE, CERS	Lower	260, 0.049, South
B12	KYOWA OF AMERICA COR	2500 SE MAIN ST	RCRA-SQG, FINDS, ECHO, EMI, WDS, CERS	Higher	360, 0.068, ENE
C13	UNOCAL #5492	2425 MAIN	HIST CORTESE	Higher	452, 0.086, NNE
C14	STATION #5492	2425 MAIN ST	HIST UST	Higher	452, 0.086, NNE
C15	UNION OIL SERVICE ST	2425 MAIN ST	HIST UST	Higher	452, 0.086, NNE
D16	COLYEAR DEV CORP	2300 MAIN ST	RCRA NonGen / NLR, FINDS, ECHO, HAZNET	Higher	503, 0.095, NW
B17	J & R MAIN STREET LL	2525 MAIN ST	UST	Higher	533, 0.101, ENE
B18	JONES LANG LASALLE A	2525 MAIN ST	CERS TANKS, HAZNET, NPDES, CIWQS, CERS	Higher	533, 0.101, ENE
E19	DRYCLEAN USA-IRVINE	2540 B MAIN ST	EDR Hist Cleaner	Higher	544, 0.103, East
E20	MAIN STREET PHOTO	2540 MAIN STREET C	RCRA-SQG, FINDS, ECHO	Higher	547, 0.104, East
E21	PICCADILLY CLEANERS	2540 MAIN ST STE C	CERS HAZ WASTE, DRYCLEANERS, CERS	Higher	547, 0.104, East
E22	GOLDEN TOUCH CLEANER	2540 MAIN ST	DRYCLEANERS	Higher	547, 0.104, East
E23	PICCADILLY CLEANERS	2540 MAIN ST STE C	RCRA NonGen / NLR	Higher	547, 0.104, East
E24	GOLDEN TOUCH CLEANER	2540 MAIN ST	EDR Hist Cleaner	Higher	547, 0.104, East
E25	GOLDEN TOUCH CLEANER	2540 MAIN ST SUITE B	DRYCLEANERS	Higher	547, 0.104, East
E26	PICCADILLY CLEANERS,	2540 MAIN ST # C	DRYCLEANERS	Higher	547, 0.104, East
D27	PACIFIC BELL C/O ALL	2350 MAIN ST	RCRA-SQG, LUST, FINDS, ECHO, CERS	Higher	547, 0.104, NNW
D28	PACIFIC BELL (LC392/	2350 MAIN ST	LUST, SWEEPS UST	Higher	547, 0.104, NNW
D29	AT&T CALIFORNIA - LC	2350 MAIN ST	UST	Higher	547, 0.104, NNW
D30	PACIFIC BELL TELEPHO	2350 S MAIN ST	AST, EMI	Higher	547, 0.104, NNW
D31	PACIFIC BELL (LC392/	2350 MAIN ST	CERS HAZ WASTE, HIST UST, CERS TANKS, CA FID UST,...	Higher	547, 0.104, NNW
D32	PACIFIC BELL (LC-392	2350 MAIN ST	HIST UST	Higher	547, 0.104, NNW
D33	R B FURNITURE	2323 MAIN ST	UST	Higher	626, 0.119, NNW
D34	RB FURNITURE, INC.	2323 MAIN ST	HIST UST	Higher	626, 0.119, NNW
D35	RB FURNITURE	2323 MAIN	LUST, HIST CORTESE, CERS	Higher	626, 0.119, NNW
36	US HEALTHWORKS MEDIC	2362 MORSE AVE	RCRA NonGen / NLR	Lower	735, 0.139, West
F37		17770 CARTWRIGHT RD	AST	Higher	768, 0.145, NE
F38	AVCO FINANCIAL SERVI	17770 CARTWRIGHT RD	RCRA-SQG, LUST, UST, SWEEPS UST, CA FID UST,...	Higher	768, 0.145, NE
G39	C TECH ELECTRONICS I	2515 MCCABE WY	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	770, 0.146, South

MAPPED SITES SUMMARY

Target Property Address:
17861 CARTWRIGHT ROAD
IRVINE, CA 92614

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	ST. JUDE MEDICAL, IN	2382 MORSE AVE	RCRA NonGen / NLR	Higher	813, 0.154, WSW
H41	ST JUDE MEDICAL CAHF	2382 MORSE AVE	CERS HAZ WASTE, CERS	Higher	813, 0.154, WSW
I42		2541 WHITE RD	AST	Higher	821, 0.155, SE
I43	SHUR-LOK CORP	2541 WHITE RD	CERS HAZ WASTE, CERS TANKS, HAZNET, CERS	Higher	821, 0.155, SE
I44	SHUR LOK COMPANY	2541 WHITE RD	EMI, HIST CORTESE, NPDES, CIWQS	Higher	821, 0.155, SE
I45	SHUR-LOK CORP	2541 WHITE ROAD	RCRA-LQG, FINDS, ECHO	Higher	821, 0.155, SE
J46	IMAGE FILE THE	2590 MAIN ST	RCRA-SQG, FINDS, ECHO	Higher	842, 0.159, East
G47	POINT 4 DATA CORPORA	2569 MCCABE WAY	RCRA-SQG, FINDS, ECHO	Higher	867, 0.164, South
48	TACO BELL CORP	17901 VON KARMAN AVE	RCRA-SQG, FINDS, ECHO	Lower	899, 0.170, WNW
I49	P&M MANUFACTURING PL	2592 WHITE RD	RCRA-SQG, FINDS, ECHO	Higher	937, 0.177, SE
I50	BEST BUY PACIFIC SAL	2592 WHITE RD	RCRA NonGen / NLR	Higher	937, 0.177, SE
51	WESTERN DIGITAL CORP	2445 MCCABE WAY	RCRA-SQG, FINDS, ECHO	Higher	975, 0.185, SSW
J52	MET LIFE - CENTURY C	2567 MAIN STREET	CPS-SLIC	Higher	982, 0.186, East
J53	CONTROL COMPONENTS/M	2567 MAIN ST	LUST, CPS-SLIC, HIST CORTESE, CERS	Higher	982, 0.186, East
J54	METLIFE CENTURY CENT	2567 MAIN ST	RCRA-SQG, LUST, FINDS, ECHO, EMI, HAZNET	Higher	982, 0.186, East
J55	CONTROL COMPONENTS	2567 MAIN	LUST	Higher	982, 0.186, East
H56	ENTREPRENEUR MAGAZIN	2392 MORSE AVE	UST	Higher	1013, 0.192, WSW
K57	EMBASSY SUITES HOTEL	2120 MAIN ST	LUST, UST, SWEEPS UST, EMI, CERS	Lower	1077, 0.204, NW
K58	EMBASSY SUITES HOTEL	2120 MAIN ST	CA FID UST, CERS	Lower	1077, 0.204, NW
K59	OCCIDENTAL RESEARCH	2100 S E MAIN STREET	RCRA-SQG, FINDS, ECHO	Lower	1119, 0.212, NW
L60	SINGULUS TECHNOLOGIE	2621 WHITE RD	RCRA NonGen / NLR, FINDS, ECHO	Higher	1125, 0.213, SE
M61		2640 MAIN ST	AST	Higher	1133, 0.215, ESE
M62	VERIZON WIRELESS	2640 MAIN ST	CERS TANKS, EMI, CERS	Higher	1133, 0.215, ESE
L63	SHOP VAC WEST	2652 WHITE RD	RCRA-SQG, FINDS, ECHO	Higher	1149, 0.218, SE
L64	GLADYS JACKSON	2652 WHITE	HIST CORTESE	Higher	1149, 0.218, SE
N65	ORANGE COUNTY PRINTI	2485 DA VINCI	RCRA-SQG, HAZNET	Higher	1163, 0.220, NE
N66	OCPC	2485 DA VINCI	CERS HAZ WASTE, CERS	Higher	1163, 0.220, NE
O67	MILLER HERMAN INC	2900 MCCABE WAY	RCRA-SQG, FINDS, ECHO	Higher	1242, 0.235, SSE
O68	FLAME & WAX INC DBA	2900 MCCABE WAY	CERS HAZ WASTE, HAZNET, CERS	Higher	1242, 0.235, SSE
O69	FLAME & WAX INC DBA	2900 MCCABE WAY	RCRA NonGen / NLR	Higher	1242, 0.235, SSE
P70	CENTURY CENTRE	2601 MAIN ST	UST	Higher	1279, 0.242, East
P71	METROPOLITAN LIFE IN	2601 MAIN ST	CERS TANKS, HAZNET, CERS	Higher	1279, 0.242, East
P72	CENTURY CENTRE	2601 MAIN ST 500	SWEEPS UST	Higher	1279, 0.242, East
73	MYPRINT CORPORATION	2772 MAIN ST	RCRA-SQG, LUST, UST, EMI, HIST CORTESE, CERS	Higher	1522, 0.288, ESE
Q74	OR CO FIRE STN #28 (17862 GILLETTE AVE	SWEEPS UST, CA FID UST, HIST CORTESE	Lower	1628, 0.308, NW
Q75	ORANGE CO. FIRE STAT	17862 GILLETTE AVE	LUST	Lower	1628, 0.308, NW
Q76	STATION 28	17862 GILLETTE AVE	LUST, HIST UST, CERS	Lower	1628, 0.308, NW
R77	GW CLEANUP-IRVINE,MA	1960 MAIN STREET	Cortese, ENF, CIWQS	Lower	1764, 0.334, WNW
S78	GREAT LAKES CHEMICAL	17641 DERION	CPS-SLIC	Higher	1801, 0.341, NE

MAPPED SITES SUMMARY

Target Property Address:
17861 CARTWRIGHT ROAD
IRVINE, CA 92614

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
S79	GW CLEANUP-IRVINE,DE	17461 DERIAN	ENVIROSTOR, CPS-SLIC, Orange Co. Industrial Site,...	Higher	1811, 0.343, NE
S80	GREAT LAKES CHEMICAL	17461 DERIAN AVE	LUST, HWP	Higher	1811, 0.343, NE
S81	GREAT LAKES CHEMICAL	17461 DERIAN AVE	CORRACTS, RCRA-TSDF, RCRA-SQG, FINDS, ECHO	Higher	1811, 0.343, NE
R82	OLIN PROPERTIES	2031 MAIN ST	LUST, CPS-SLIC, Orange Co. Industrial Site	Lower	1816, 0.344, WNW
R83	OLEN PROPERTIES	2031 MAIN STREET	CPS-SLIC, CERS	Lower	1816, 0.344, WNW
T84	PARKER-HANNIFIN CORP	18001 VON KARMAN AVE	LUST, CERS	Higher	1839, 0.348, WSW
T85	PARKER HANNIFIN CORP	18001 VON KARMAN AVE	RCRA-SQG, LUST, HIST UST, FINDS, ECHO, CERS	Higher	1839, 0.348, WSW
U86	NEW AGE GRAPHICS	17871 VON KARMAN AVE	RCRA-SQG, ENVIROSTOR, LUST, Orange Co. Industrial...	Higher	1896, 0.359, NNE
U87	SMITH TOOL CO DIV OF	17871 VAN KARMAN	SEMS-ARCHIVE	Higher	1896, 0.359, NNE
U88	SMITH TOOL	17871 VON KARMAN	LUST	Higher	1896, 0.359, NNE
89	KELVIN PROPERTY	2552 KELVIN AVENUE	ENVIROSTOR, VCP	Higher	1930, 0.366, ENE
90	SMITH INT'L (SMITH T	17871	LUST, HIST CORTESE	Higher	2025, 0.384, NNW
U91	DEFT INC	17451 VON KARMAN AVE	LUST	Higher	2154, 0.408, NNE
U92	PRC-DESOTO INTERNATI	17451 VON KARMAN AVE	LUST, CPS-SLIC, UST, HIST UST, CA FID UST, RCRA...	Higher	2154, 0.408, NNE
93	WAREHOUSE SITE	2712 KELVIN	LUST, HIST CORTESE, CERS	Higher	2183, 0.413, ENE
V94	ST JOHN KNITS	17422 DERIAN	LUST	Higher	2188, 0.414, NE
V95	ST JOHN KNITS DYE TE	17422 DERIAN AVE	LUST, UST, SWEEPS UST, CERS	Higher	2188, 0.414, NE
V96	ST. JOHN KNITS	17422	CA FID UST, HIST CORTESE	Higher	2249, 0.426, ENE
W97	GW CLEANUP-IRVINE, M	1980 MAIN	LUST, HIST CORTESE, CERS	Lower	2414, 0.457, WNW
W98	IRVINE SPORTS CLUB	1980 MAIN	LUST	Lower	2414, 0.457, WNW
W99	THE SPORTS CLUB	1980 MAIN ST	LUST, HAZNET	Lower	2414, 0.457, WNW
100	VON KARMAN TOWERS	18221 VON KARMAN	LUST, CERS TANKS, CERS	Higher	2526, 0.478, SW
101	KOLL CENTER IRVINE	18500 VON KARMAN	LUST, HIST CORTESE, CERS	Higher	2532, 0.480, SW
X102	ROYALTY CARPETS	17353 DERIAN	LUST, CERS	Higher	2549, 0.483, NE
X103	ROYALTY CARPET MILLS	17353 DERIAN AVE	LUST, HIST UST, HIST CORTESE	Higher	2549, 0.483, NE
Y104	TRAMMEL CROW	2602 MICHELSON	RESPONSE, ENVIROSTOR, LUST, CERS	Higher	3010, 0.570, SSW
Y105	AUDIO MAGNETICS CORP	2602 MICHELSON DR	RCRA-SQG, HIST Cal-Sites, FINDS, ECHO, CERS	Higher	3010, 0.570, SSW
106	DICEON ELECTRONICS	18522 VON KARMAN AVE	ENVIROSTOR, CPS-SLIC, HIST UST, Orange Co....	Higher	3487, 0.660, SW
107	NEWPORT ADHESIVES &	1822 REYNOLDS AVE	SEMS-ARCHIVE, RCRA-LQG, ENVIROSTOR, VCP, EMI	Higher	3678, 0.697, NNW
108	DELPHI CONNECTION SY	17150 VON KARMAN AVE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, ENVIROSTOR,...	Higher	3828, 0.725, NNE
Z109	MALLINCKRODT MEDICAL	18691 JAMBOREE RD	FINDS, ECHO, HWP	Higher	4534, 0.859, SSW
Z110	GW CLEANUP-IRVINE,JA	18691 JAMBOREE BOULE	ENVIROSTOR, CPS-SLIC, DEED, Cortese, EMI, ENF,...	Higher	4534, 0.859, SSW
Z111	MALLINCKRODT MEDICAL	18691 JAMBOREE RD	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, US INST...	Higher	4534, 0.859, SSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
D S AMERICA WEST INC 17861 CARTWRIGHT RD IRVINE, CA 92714	HAZNET GEPAID: CAL000112555	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal RCRA generators list

RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS..... Emergency Response Notification System

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

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

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

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

ODI..... 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

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits..... Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

PFAS..... PFAS Contamination Site Location Listing

Local Land Records

LIENS..... Environmental Liens Listing

LIENS 2..... CERCLA Lien Information

DEED..... Deed Restriction Listing

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

CHMIRS..... California Hazardous Material Incident Report System

LDS..... Land Disposal Sites Listing

EXECUTIVE SUMMARY

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

Other Ascertainable Records

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

EXECUTIVE SUMMARY

Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly

EXECUTIVE SUMMARY

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/19/2019 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITH TOOL CO DIV OF Site ID: 0901568 EPA Id: CAD073593113	17871 VAN KARMAN	NNE 1/4 - 1/2 (0.359 mi.)	U87	391

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 03/25/2019 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GREAT LAKES CHEMICAL EPA ID:: CAD079532990	17461 DERIAN AVE	NE 1/4 - 1/2 (0.343 mi.)	S81	367
DELPHI CONNECTION SY EPA ID:: CAD076071737	17150 VON KARMAN AVE	NNE 1/2 - 1 (0.725 mi.)	108	515
MALLINCKRODT MEDICAL EPA ID:: CAD058231598	18691 JAMBOREE RD	SSW 1/2 - 1 (0.859 mi.)	Z111	578

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GREAT LAKES CHEMICAL	17461 DERIAN AVE	NE 1/4 - 1/2 (0.343 mi.)	S81	367

EXECUTIVE SUMMARY

EPA ID:: CAD079532990

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 03/25/2019 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHUR-LOK CORP EPA ID:: CAD008480626	2541 WHITE ROAD	SE 1/8 - 1/4 (0.155 mi.)	I45	245

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/25/2019 has revealed that there are 16 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
IMPCO TECHNOLOGIES I EPA ID:: CAD981161045	16804 GRIDLEY PL	SE 0 - 1/8 (0.018 mi.)	A5	16
KYOWA OF AMERICA COR EPA ID:: CAD982016354	2500 SE MAIN ST	ENE 0 - 1/8 (0.068 mi.)	B12	63
MAIN STREET PHOTO EPA ID:: CAD982467201	2540 MAIN STREET C	E 0 - 1/8 (0.104 mi.)	E20	115
PACIFIC BELL C/O ALL EPA ID:: CAD981688534	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D27	128
AVCO FINANCIAL SERVI EPA ID:: CAD982443491	17770 CARTWRIGHT RD	NE 1/8 - 1/4 (0.145 mi.)	F38	167
IMAGE FILE THE EPA ID:: CAD983629213	2590 MAIN ST	E 1/8 - 1/4 (0.159 mi.)	J46	249
POINT 4 DATA CORPORA EPA ID:: CAT000624049	2569 MCCABE WAY	S 1/8 - 1/4 (0.164 mi.)	G47	250
P&M MANUFACTURING PL EPA ID:: CAD982414351	2592 WHITE RD	SE 1/8 - 1/4 (0.177 mi.)	I49	253
WESTERN DIGITAL CORP EPA ID:: CAD981691066	2445 MCCABE WAY	SSW 1/8 - 1/4 (0.185 mi.)	51	256
METLIFE CENTURY CENT	2567 MAIN ST	E 1/8 - 1/4 (0.186 mi.)	J54	263

EXECUTIVE SUMMARY

EPA ID:: CAR000103101				
SHOP VAC WEST	2652 WHITE RD	SE 1/8 - 1/4 (0.218 mi.)	L63	285
EPA ID:: CAD981377120				
ORANGE COUNTY PRINTI	2485 DA VINCI	NE 1/8 - 1/4 (0.220 mi.)	N65	287
EPA ID:: CAR000164848				
MILLER HERMAN INC	2900 MCCABE WAY	SSE 1/8 - 1/4 (0.235 mi.)	O67	298
EPA ID:: CAD088504964				
Lower Elevation	Address	Direction / Distance	Map ID	Page
C TECH ELECTRONICS I	2515 MCCABE WY	S 1/8 - 1/4 (0.146 mi.)	G39	176
EPA ID:: CAD983642836				
TACO BELL CORP	17901 VON KARMAN AVE	WNW 1/8 - 1/4 (0.170 mi.)	48	252
EPA ID:: CAD982024531				
OCCIDENTAL RESEARCH	2100 S E MAIN STREET	NW 1/8 - 1/4 (0.212 mi.)	K59	274
EPA ID:: CAD093238038				

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRAMMEL CROW	2602 MICHELSON	SSW 1/2 - 1 (0.570 mi.)	Y104	484
Database: RESPONSE, Date of Government Version: 04/29/2019				
Status: Certified				
Facility Id: 30350014				

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/29/2019 has revealed that there are 8 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GW CLEANUP-IRVINE,DE	17461 DERIAN	NE 1/4 - 1/2 (0.343 mi.)	S79	358

EXECUTIVE SUMMARY

Facility Id: 80001687 Status: Refer: RWQCB				
NEW AGE GRAPHICS Facility Id: 30340067 Status: Refer: RWQCB	17871 VON KARMAN AVE	NNE 1/4 - 1/2 (0.359 mi.)	U86	382
KELVIN PROPERTY Facility Id: 30000002 Status: No Further Action	2552 KELVIN AVENUE	ENE 1/4 - 1/2 (0.366 mi.)	89	393
TRAMMEL CROW Facility Id: 30350014 Status: Certified	2602 MICHELSON	SSW 1/2 - 1 (0.570 mi.)	Y104	484
DICEON ELECTRONICS Facility Id: 71002203 Status: Inactive - Needs Evaluation	18522 VON KARMAN AVE	SW 1/2 - 1 (0.660 mi.)	106	498
NEWPORT ADHESIVES & Facility Id: 30300129 Status: No Further Action	1822 REYNOLDS AVE	NNW 1/2 - 1 (0.697 mi.)	107	505
DELPHI CONNECTION SY Facility Id: 30360052 Facility Id: 80001672 Facility Id: 71002575 Status: Refer: RCRA Status: No Further Action Status: Inactive - Needs Evaluation	17150 VON KARMAN AVE	NNE 1/2 - 1 (0.725 mi.)	108	515
GW CLEANUP-IRVINE,JA Facility Id: 80001430 Status: Active	18691 JAMBOREE BOULE	SSW 1/2 - 1 (0.859 mi.)	Z110	557

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 33 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUANTUM TECHNOLOGIES I Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Facility Id: 85UT009 Facility Id: 91UT009 Global Id: T0605900439 Global Id: T0605916574	17872 CARTWRIGHT RD	SE 0 - 1/8 (0.018 mi.)	A2	9
IMPCO TECHNOLOGIES I Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Case Closed	16804 GRIDLEY PL	SE 0 - 1/8 (0.018 mi.)	A5	16

EXECUTIVE SUMMARY

Global ID: T0605900439

Global ID: T0605916574

PACIFIC BELL C/O ALL	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D27	128
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605901568				
PACIFIC BELL (LC392/	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D28	131
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 92UT082				
Global Id: T0605901568				
RB FURNITURE	2323 MAIN	NNW 0 - 1/8 (0.119 mi.)	D35	162
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019				
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 89UT105				
Facility Status: Case Closed				
Global Id: T0605900198				
Global ID: T0605900198				
AVCO FINANCIAL SERVI	17770 CARTWRIGHT RD	NE 1/8 - 1/4 (0.145 mi.)	F38	167
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019				
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 89UT136				
Facility Status: Case Closed				
Global Id: T0605900999				
Global ID: T0605900999				
CONTROL COMPONENTS/M	2567 MAIN ST	E 1/8 - 1/4 (0.186 mi.)	J53	259
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Status: Preliminary site assessment underway				
Global Id: T0605900757				
Global ID: T0605900757				
METLIFE CENTURY CENT	2567 MAIN ST	E 1/8 - 1/4 (0.186 mi.)	J54	263
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019				
Facility Id: 88UT109				
CONTROL COMPONENTS	2567 MAIN	E 1/8 - 1/4 (0.186 mi.)	J55	266
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019				
Facility Id: 88UT109				
MYPRINT CORPORATION	2772 MAIN ST	ESE 1/4 - 1/2 (0.288 mi.)	73	340
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019				
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 06/10/2019				
Status: Completed - Case Closed				
Facility Id: 88UT076				
Facility Status: Case Closed				
Global Id: T0605900816				
Global ID: T0605900816				
GREAT LAKES CHEMICAL	17461 DERIAN AVE	NE 1/4 - 1/2 (0.343 mi.)	S80	365
Database: LUST REG 8, Date of Government Version: 02/14/2005				

EXECUTIVE SUMMARY

Facility Status: Remedial action (cleanup) Underway
Global ID: T0605900416

PARKER-HANNIFIN CORP **18001 VON KARMAN AVE** **WSW 1/4 - 1/2 (0.348 mi.)** **T84** **373**

Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900241

PARKER HANNIFIN CORP **18001 VON KARMAN AVE** **WSW 1/4 - 1/2 (0.348 mi.)** **T85** **375**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/10/2019
Status: Completed - Case Closed
Facility Id: 86UT072
Facility Id: 87UT184
Facility Status: Case Closed
Global Id: T0605900241
Global Id: T0605913457
Global ID: T0605913457

NEW AGE GRAPHICS **17871 VON KARMAN AVE** **NNE 1/4 - 1/2 (0.359 mi.)** **U86** **382**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/10/2019
Status: Completed - Case Closed
Facility Id: 85UT047
Facility Status: Case Closed
Global Id: T0605912096
Global Id: T0605900502
Global ID: T0605912096

SMITH TOOL **17871 VON KARMAN** **NNE 1/4 - 1/2 (0.359 mi.)** **U88** **392**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 86UT075

SMITH INT'L (SMITH T **17871** **NNW 1/4 - 1/2 (0.384 mi.)** **90** **395**

Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Case Closed
Global ID: T0605900502

DEFT INC **17451 VON KARMAN AVE** **NNE 1/4 - 1/2 (0.408 mi.)** **U91** **397**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Facility Id: 87UT152

PRC-DESOTO INTERNATI **17451 VON KARMAN AVE** **NNE 1/4 - 1/2 (0.408 mi.)** **U92** **397**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Id: 87UT152
Facility Status: Case Closed
Global ID: T0605900481

WAREHOUSE SITE **2712 KELVIN** **ENE 1/4 - 1/2 (0.413 mi.)** **93** **430**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/10/2019
Status: Completed - Case Closed
Facility Id: 87UT264
Facility Status: Case Closed
Global Id: T0605900595
Global ID: T0605900595

ST JOHN KNITS **17422 DERIAN** **NE 1/4 - 1/2 (0.414 mi.)** **V94** **433**

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

EXECUTIVE SUMMARY

Facility Status: Post remedial action monitoring

Facility Status: Case Closed

Global ID: T0605901232

Global ID: T0605975603

ST JOHN KNITS DYE TE **17422 DERIAN AVE** **NE 1/4 - 1/2 (0.414 mi.)** **V95** **436**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019

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

Status: Completed - Case Closed

Facility Id: 90UT190

Facility Id: 85UT107

Global Id: T0605901232

Global Id: T0605975603

Global Id: T10000001761

VON KARMAN TOWERS **18221 VON KARMAN** **SW 1/4 - 1/2 (0.478 mi.)** **100** **452**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019

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

Status: Completed - Case Closed

Facility Id: 06UT001

Global Id: T0605945091

KOLL CENTER IRVINE **18500 VON KARMAN** **SW 1/4 - 1/2 (0.480 mi.)** **101** **477**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019

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

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

Status: Completed - Case Closed

Facility Id: 92UT129

Facility Status: Case Closed

Global Id: T0605901614

Global ID: T0605901614

ROYALTY CARPETS **17353 DERIAN** **NE 1/4 - 1/2 (0.483 mi.)** **X102** **480**

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

Facility Status: Case Closed

Global ID: T0605900441

ROYALTY CARPET MILLS **17353 DERIAN AVE** **NE 1/4 - 1/2 (0.483 mi.)** **X103** **481**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019

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

Status: Completed - Case Closed

Facility Id: 87UT087

Global Id: T0605900441

Lower Elevation	Address	Direction / Distance	Map ID	Page
-----------------	---------	----------------------	--------	------

EL TORITO RESTAURANT **2450 WHITE** **S 0 - 1/8 (0.049 mi.)** **A11** **57**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019

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

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

Status: Completed - Case Closed

Facility Id: 90UT178

Facility Status: Case Closed

Global Id: T0605901229

Global ID: T0605901229

EMBASSY SUITES HOTEL **2120 MAIN ST** **NW 1/8 - 1/4 (0.204 mi.)** **K57** **267**

Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019

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

EXECUTIVE SUMMARY

Status: Completed - Case Closed Facility Id: 06UT002 Global Id: T0605914323				
ORANGE CO. FIRE STAT	17862 GILLETTE AVE	NW 1/4 - 1/2 (0.308 mi.)	Q75	352
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Preliminary site assessment workplan submitted Global ID: T0605901531				
STATION 28	17862 GILLETTE AVE	NW 1/4 - 1/2 (0.308 mi.)	Q76	353
Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Global Id: T0605901531				
OLIN PROPERTIES	2031 MAIN ST	WNW 1/4 - 1/2 (0.344 mi.)	R82	372
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Facility Id: 90UT112				
GW CLEANUP-IRVINE, M	1980 MAIN	WNW 1/4 - 1/2 (0.457 mi.)	W97	445
Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Global Id: T0605900871				
IRVINE SPORTS CLUB	1980 MAIN	WNW 1/4 - 1/2 (0.457 mi.)	W98	451
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Facility Id: 88UT163				
THE SPORTS CLUB	1980 MAIN ST	WNW 1/4 - 1/2 (0.457 mi.)	W99	451
Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Facility Id: 88UT163				

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 7 CPS-SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MET LIFE - CENTURY C	2567 MAIN STREET	E 1/8 - 1/4 (0.186 mi.)	J52	258
Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Post-Investigation/Remediation Monitoring				
CONTROL COMPONENTS/M	2567 MAIN ST	E 1/8 - 1/4 (0.186 mi.)	J53	259
Database: CPS-SLIC, Date of Government Version: 06/10/2019 Facility Status: Completed - Case Closed Global Id: SL0605983608				
GREAT LAKES CHEMICAL	17641 DERION	NE 1/4 - 1/2 (0.341 mi.)	S78	358
Database: SLIC REG 8, Date of Government Version: 04/03/2008				
GW CLEANUP-IRVINE,DE	17461 DERIAN	NE 1/4 - 1/2 (0.343 mi.)	S79	358
Database: CPS-SLIC, Date of Government Version: 06/10/2019 Facility Status: Open - Remediation Global Id: T0605900416				
PRC-DESOTO INTERNATI	17451 VON KARMAN AVE	NNE 1/4 - 1/2 (0.408 mi.)	U92	397
Database: CPS-SLIC, Date of Government Version: 06/10/2019				

EXECUTIVE SUMMARY

Facility Status: Open - Site Assessment
Global Id: T0605900481

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLIN PROPERTIES Database: CPS-SLIC, Date of Government Version: 06/10/2019 Facility Status: Open - Site Assessment Global Id: SLT8R1624089	2031 MAIN ST	WNW 1/4 - 1/2 (0.344 mi.)	R82	372
OLEN PROPERTIES Database: SLIC REG 8, Date of Government Version: 04/03/2008 Facility Status: Additional Characterization Underway	2031 MAIN STREET	WNW 1/4 - 1/2 (0.344 mi.)	R83	373

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, has revealed that there are 9 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PROFICIENT FOOD CORP Database: UST, Date of Government Version: 06/10/2019 Facility Id: 2939	17872 CARTWRIGHT RD	SE 0 - 1/8 (0.018 mi.)	A7	23
J & R MAIN STREET LL Database: ORANGE CO. UST, Date of Government Version: 04/02/2019 Database: UST, Date of Government Version: 06/10/2019 Facility Id: FA0066771 Facility Id: FA0066771	2525 MAIN ST	ENE 0 - 1/8 (0.101 mi.)	B17	74
AT&T CALIFORNIA - LC Database: ORANGE CO. UST, Date of Government Version: 04/02/2019 Database: UST, Date of Government Version: 06/10/2019 Facility Id: FA0025075 Facility Id: FA0025075 Facility Id: 4134	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D29	133
R B FURNITURE Database: UST, Date of Government Version: 06/10/2019 Facility Id: 4139	2323 MAIN ST	NNW 0 - 1/8 (0.119 mi.)	D33	161
AVCO FINANCIAL SERVI Database: UST, Date of Government Version: 06/10/2019 Facility Id: 20350	17770 CARTWRIGHT RD	NE 1/8 - 1/4 (0.145 mi.)	F38	167
ENTREPRENEUR MAGAZIN Database: UST, Date of Government Version: 06/10/2019 Facility Id: 10218	2392 MORSE AVE	WSW 1/8 - 1/4 (0.192 mi.)	H56	267
CENTURY CENTRE Database: ORANGE CO. UST, Date of Government Version: 04/02/2019 Database: UST, Date of Government Version: 06/10/2019	2601 MAIN ST	E 1/8 - 1/4 (0.242 mi.)	P70	311

EXECUTIVE SUMMARY

Facility Id: FA0045223
 Facility Id: FA0023967
 Facility Id: 5974

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EL TORITO RESTAURANT Database: UST, Date of Government Version: 06/10/2019 Facility Id: 4143	2450 WHITE RD	S 0 - 1/8 (0.049 mi.)	A9	55
EMBASSY SUITES HOTEL Database: UST, Date of Government Version: 06/10/2019 Facility Id: 8176	2120 MAIN ST	NW 1/8 - 1/4 (0.204 mi.)	K57	267

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

A review of the AST list, as provided by EDR, has revealed that there are 4 AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL TELEPHO Database: AST, Date of Government Version: 07/06/2016	2350 S MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D30	134
Not reported Database: AST, Date of Government Version: 07/06/2016	17770 CARTWRIGHT RD	NE 1/8 - 1/4 (0.145 mi.)	F37	167
Not reported Database: AST, Date of Government Version: 07/06/2016	2541 WHITE RD	SE 1/8 - 1/4 (0.155 mi.)	I42	187
Not reported Database: AST, Date of Government Version: 07/06/2016	2640 MAIN ST	ESE 1/8 - 1/4 (0.215 mi.)	M61	278

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 04/29/2019 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KELVIN PROPERTY Status: No Further Action Facility Id: 30000002	2552 KELVIN AVENUE	ENE 1/4 - 1/2 (0.366 mi.)	89	393

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AUDIO MAGNETICS CORP	2602 MICHELSON DR	SSW 1/2 - 1 (0.570 mi.)	Y105	489

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 08/14/2019 has revealed that there are 7 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PICCADILLY CLEANERS	2540 MAIN ST STE C	E 0 - 1/8 (0.104 mi.)	E21	116
PACIFIC BELL (LC392/	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D31	135
ST JUDE MEDICAL CAHF	2382 MORSE AVE	WSW 1/8 - 1/4 (0.154 mi.)	H41	179
SHUR-LOK CORP	2541 WHITE RD	SE 1/8 - 1/4 (0.155 mi.)	I43	188
OCPC	2485 DA VINCI	NE 1/8 - 1/4 (0.220 mi.)	N66	290
FLAME & WAX INC DBA	2900 MCCABE WAY	SSE 1/8 - 1/4 (0.235 mi.)	O68	300
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAL PACIFIC WAREHOUS	2450 WHITE RD	S 0 - 1/8 (0.049 mi.)	A8	24

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL (LC392/ Status: A Tank Status: A Comp Number: 4134	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D28	131
AVCO FINANCIAL SERVI	17770 CARTWRIGHT RD	NE 1/8 - 1/4 (0.145 mi.)	F38	167

EXECUTIVE SUMMARY

Status: A
 Tank Status: A
 Comp Number: 11022

CENTURY CENTRE	2601 MAIN ST 500	E 1/8 - 1/4 (0.242 mi.)	P72	339
Status: A				
Tank Status: A				
Comp Number: 5974				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EMBASSY SUITES HOTEL	2120 MAIN ST	NW 1/8 - 1/4 (0.204 mi.)	K57	267
Status: A				
Tank Status: A				
Comp Number: 8176				

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 9 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
METROPOLIS GARDENS	17872 CARTWRIGHT RD	SE 0 - 1/8 (0.018 mi.)	A3	14
PROFICIENT FOOD CO	17872 CARTWEIGHT RD	SE 0 - 1/8 (0.018 mi.)	A6	20
Facility Id: 00000063908				
STATION #5492	2425 MAIN ST	NNE 0 - 1/8 (0.086 mi.)	C14	70
Facility Id: 00000043716				
UNION OIL SERVICE ST	2425 MAIN ST	NNE 0 - 1/8 (0.086 mi.)	C15	70
Facility Id: 00000019991				
PACIFIC BELL (LC392/	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D31	135
PACIFIC BELL (LC-392	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D32	161
Facility Id: 00000006876				
RB FURNITURE, INC.	2323 MAIN ST	NNW 0 - 1/8 (0.119 mi.)	D34	161
Facility Id: 00000050330				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAL PACIFIC WAREHOUS	2450 WHITE RD	S 0 - 1/8 (0.049 mi.)	A8	24
Facility Id: 00000011719				
EL TORITO RESTAURANT	2450 WHITE	S 0 - 1/8 (0.049 mi.)	A11	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 3 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL (LC392/	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D31	135
Facility Id: 30001319				

EXECUTIVE SUMMARY

Status: A

AVCO FINANCIAL SERVI Facility Id: 30000953 Status: A	17770 CARTWRIGHT RD	NE 1/8 - 1/4 (0.145 mi.)	F38	167
---	----------------------------	---------------------------------	------------	------------

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EMBASSY SUITES HOTEL Facility Id: 30017605 Status: A	2120 MAIN ST	NW 1/8 - 1/4 (0.204 mi.)	K58	270

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 08/14/2019 has revealed that there are 5 CERS TANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JONES LANG LASALLE A	2525 MAIN ST	ENE 0 - 1/8 (0.101 mi.)	B18	74
PACIFIC BELL (LC392/	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D31	135
SHUR-LOK CORP	2541 WHITE RD	SE 1/8 - 1/4 (0.155 mi.)	I43	188
VERIZON WIRELESS	2640 MAIN ST	ESE 1/8 - 1/4 (0.215 mi.)	M62	279
METROPOLITAN LIFE IN	2601 MAIN ST	E 1/8 - 1/4 (0.242 mi.)	P71	312

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/25/2019 has revealed that there are 10 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUANTUM TECHNOLOGIES EPA ID:: CAL000284111	17872 CARTWRIGHT RD	SE 0 - 1/8 (0.018 mi.)	A4	15
PROFICIENT FOOD CO EPA ID:: CAD981984735	17872 CARTWEIGHT RD	SE 0 - 1/8 (0.018 mi.)	A6	20
COLYEAR DEV CORP EPA ID:: CAR000007641	2300 MAIN ST	NW 0 - 1/8 (0.095 mi.)	D16	71
PICCADILLY CLEANERS EPA ID:: CAL000333394	2540 MAIN ST STE C	E 0 - 1/8 (0.104 mi.)	E23	125
ST. JUDE MEDICAL, IN EPA ID:: CAL000309996	2382 MORSE AVE	WSW 1/8 - 1/4 (0.154 mi.)	H40	177
BEST BUY PACIFIC SAL EPA ID:: CAL000435262	2592 WHITE RD	SE 1/8 - 1/4 (0.177 mi.)	I50	255
SINGULUS TECHNOLOGIE	2621 WHITE RD	SE 1/8 - 1/4 (0.213 mi.)	L60	276

EXECUTIVE SUMMARY

EPA ID:: CAR000129833				
FLAME & WAX INC DBA	2900 MCCABE WAY	SSE 1/8 - 1/4 (0.235 mi.)	O69	310
EPA ID:: CAL000374406				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TODDS DIVISION OF HJ EPA ID:: CAL000251642	2450 WHITE RD	S 0 - 1/8 (0.049 mi.)	A10	56
US HEALTHWORKS MEDIC EPA ID:: CAL000373819	2362 MORSE AVE	W 1/8 - 1/4 (0.139 mi.)	36	165

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 06/24/2019 has revealed that there are 2 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GW CLEANUP-IRVINE,DE	17461 DERIAN	NE 1/4 - 1/2 (0.343 mi.)	S79	358
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GW CLEANUP-IRVINE,MA	1960 MAIN STREET	WNW 1/4 - 1/2 (0.334 mi.)	R77	355

DRYCLEANERS: A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

A review of the DRYCLEANERS list, as provided by EDR, has revealed that there are 4 DRYCLEANERS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PICCADILLY CLEANERS Database: DRYCLEANERS, Date of Government Version: 06/04/2019 EPA Id: CAL000333394	2540 MAIN ST STE C	E 0 - 1/8 (0.104 mi.)	E21	116
GOLDEN TOUCH CLEANER Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019	2540 MAIN ST	E 0 - 1/8 (0.104 mi.)	E22	124
GOLDEN TOUCH CLEANER Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019	2540 MAIN ST SUITE B	E 0 - 1/8 (0.104 mi.)	E25	126
PICCADILLY CLEANERS, Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019	2540 MAIN ST # C	E 0 - 1/8 (0.104 mi.)	E26	127

EXECUTIVE SUMMARY

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 19 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
IMPCO TECHNOLOGIES I Reg Id: 083000551T	16804 GRIDLEY PL	SE 0 - 1/8 (0.018 mi.)	A5	16
UNOCAL #5492 Reg Id: 083001160T	2425 MAIN	NNE 0 - 1/8 (0.086 mi.)	C13	70
PACIFIC BELL (LC392/ Reg Id: 083002128T	2350 MAIN ST	NNW 0 - 1/8 (0.104 mi.)	D31	135
RB FURNITURE Reg Id: 083000257T	2323 MAIN	NNW 0 - 1/8 (0.119 mi.)	D35	162
AVCO FINANCIAL SERVI Reg Id: 083001307T	17770 CARTWRIGHT RD	NE 1/8 - 1/4 (0.145 mi.)	F38	167
SHUR LOK COMPANY Reg Id: 2686	2541 WHITE RD	SE 1/8 - 1/4 (0.155 mi.)	I44	236
CONTROL COMPONENTS/M Reg Id: 083000952T	2567 MAIN ST	E 1/8 - 1/4 (0.186 mi.)	J53	259
GLADYS JACKSON Reg Id: 2810	2652 WHITE	SE 1/8 - 1/4 (0.218 mi.)	L64	287
MYPRINT CORPORATION Reg Id: 083001034T	2772 MAIN ST	ESE 1/4 - 1/2 (0.288 mi.)	73	340
GW CLEANUP-IRVINE,DE Reg Id: 8 302485001	17461 DERIAN	NE 1/4 - 1/2 (0.343 mi.)	S79	358
SMITH INT'L (SMITH T Reg Id: 083000629T	17871	NNW 1/4 - 1/2 (0.384 mi.)	90	395
PRC-DESOTO INTERNATI Reg Id: 083000597T	17451 VON KARMAN AVE	NNE 1/4 - 1/2 (0.408 mi.)	U92	397
WAREHOUSE SITE Reg Id: 083000752T	2712 KELVIN	ENE 1/4 - 1/2 (0.413 mi.)	93	430
ST. JOHN KNITS Reg Id: 083001624T	17422	ENE 1/4 - 1/2 (0.426 mi.)	V96	445
KOLL CENTER IRVINE Reg Id: 083002186T	18500 VON KARMAN	SW 1/4 - 1/2 (0.480 mi.)	101	477
ROYALTY CARPET MILLS Reg Id: 083000554T	17353 DERIAN AVE	NE 1/4 - 1/2 (0.483 mi.)	X103	481
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EL TORITO RESTAURANT Reg Id: 083001621T	2450 WHITE	S 0 - 1/8 (0.049 mi.)	A11	57
OR CO FIRE STN #28 (Reg Id: 083002063T	17862 GILLETTE AVE	NW 1/4 - 1/2 (0.308 mi.)	Q74	350
GW CLEANUP-IRVINE, M Reg Id: 8 302570001	1980 MAIN	WNW 1/4 - 1/2 (0.457 mi.)	W97	445

EXECUTIVE SUMMARY

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

A review of the HWP list, as provided by EDR, and dated 05/20/2019 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GREAT LAKES CHEMICAL EPA Id: CAD079532990 Cleanup Status: CLOSED	17461 DERIAN AVE	NE 1/4 - 1/2 (0.343 mi.)	S80	365
DELPHI CONNECTION SY EPA Id: CAD076071737 Cleanup Status: CLOSED	17150 VON KARMAN AVE	NNE 1/2 - 1 (0.725 mi.)	108	515
MALLINCKRODT MEDICAL EPA Id: CAD058231598 Cleanup Status: CLOSED	18691 JAMBOREE RD	SSW 1/2 - 1 (0.859 mi.)	Z109	555

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 2 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DRYCLEAN USA-IRVINE	2540 B MAIN ST	E 0 - 1/8 (0.103 mi.)	E19	114
GOLDEN TOUCH CLEANER	2540 MAIN ST	E 0 - 1/8 (0.104 mi.)	E24	126

EXECUTIVE SUMMARY

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

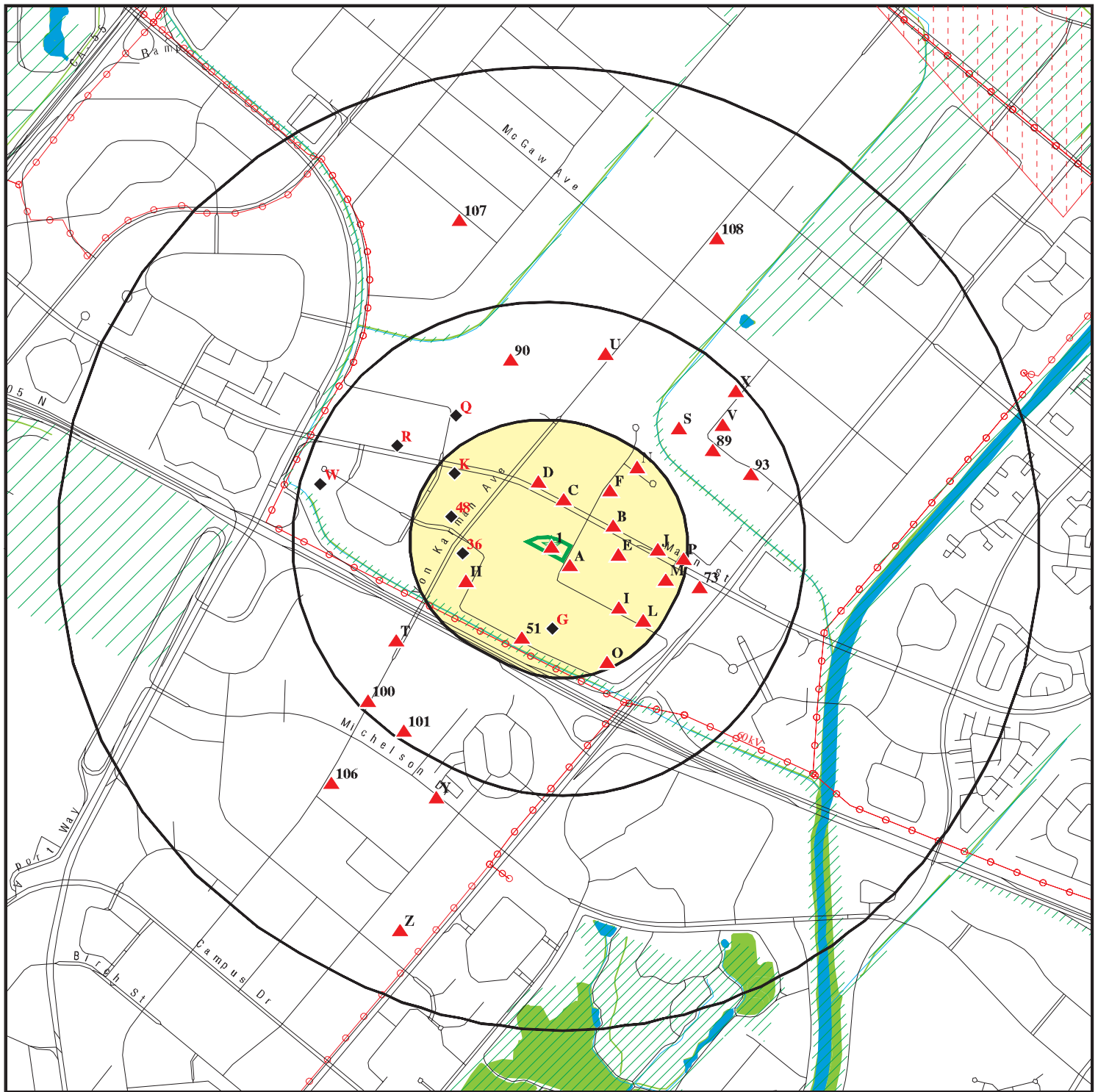
Site Name

CARSON - 91 LLC

Database(s)

ENVIROSTOR

OVERVIEW MAP - 5802520.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

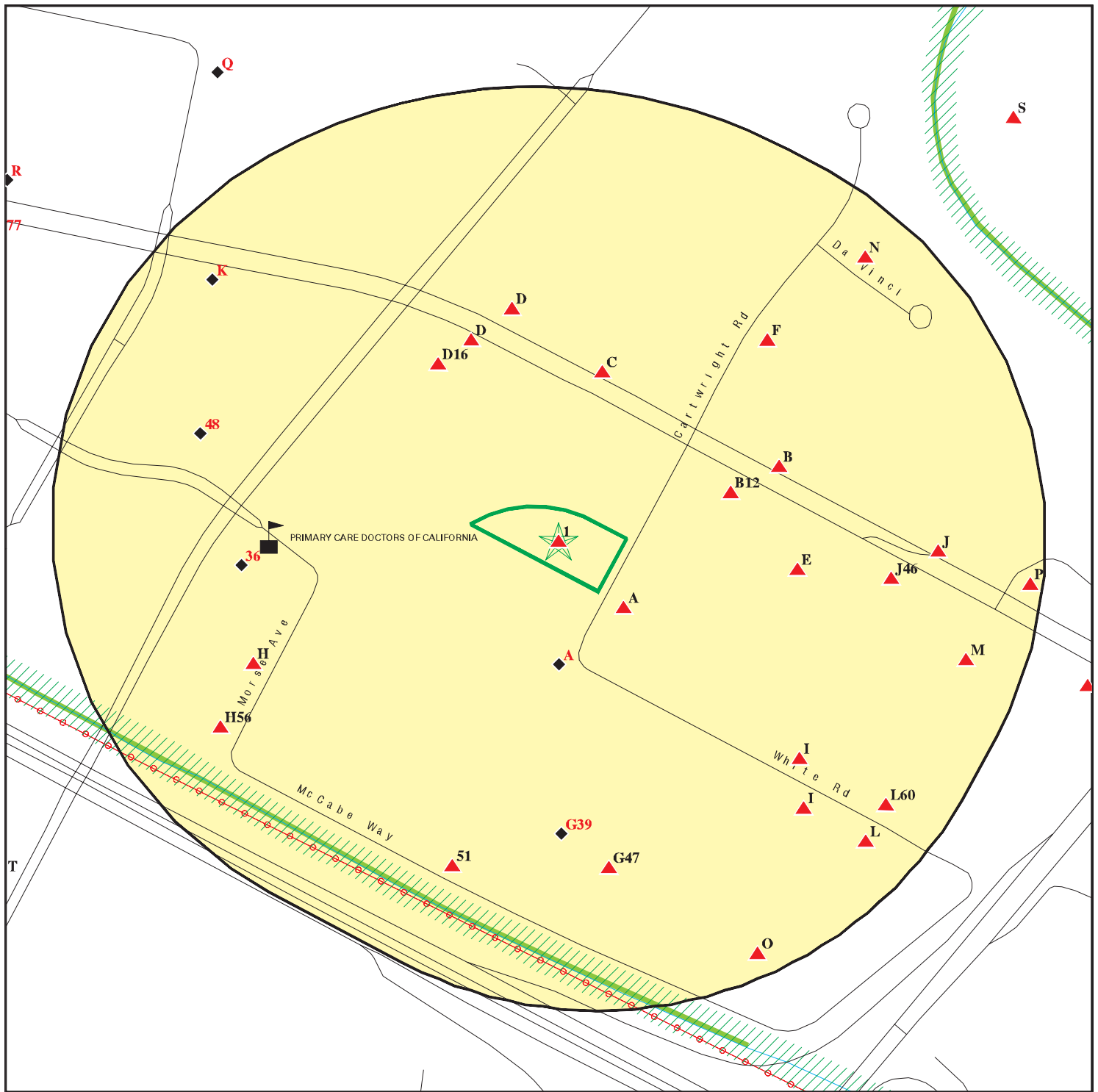
Areas of Concern

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

SITE NAME: 17861 Cartwright Road
ADDRESS: 17861 Cartwright Road
IRVINE CA 92614
LAT/LONG: 33.682107 / 117.846012

CLIENT: Partner Engineering and Science, Inc.
CONTACT: Angie Lessire
INQUIRY #: 5802520.2s
DATE: September 25, 2019 11:56 am

DETAIL MAP - 5802520.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME: 17861 Cartwright Road
ADDRESS: 17861 Cartwright Road
IRVINE CA 92614
LAT/LONG: 33.682107 / 117.846012

CLIENT: Partner Engineering and Science, Inc.
CONTACT: Angie Lessire
INQUIRY #: 5802520.2s
DATE: September 25, 2019 11:57 am

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	1	2	NR	3
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		4	12	NR	NR	NR	16
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE	1.000		0	0	0	1	NR	1
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR	1.000		0	0	3	5	NR	8
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		6	5	22	NR	NR	33

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	2	5	NR	NR	7
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		5	4	NR	NR	NR	9
AST	0.250		1	3	NR	NR	NR	4
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		3	4	NR	NR	NR	7
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		1	3	NR	NR	NR	4
HIST UST	0.250		9	0	NR	NR	NR	9
CA FID UST	0.250		1	2	NR	NR	NR	3
CERS TANKS	0.250		2	3	NR	NR	NR	5
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
Orange Co. Industrial Site	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		5	5	NR	NR	NR	10
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	2	NR	NR	2

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		4	0	NR	NR	NR	4
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	1	NR	NR	NR	NR	NR	1
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		5	4	10	NR	NR	19
HWP	1.000		0	0	1	2	NR	3
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		1	48	48	47	11	0	155
-------------	--	---	----	----	----	----	---	-----

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

1
Target
Property

D S AMERICA WEST INC
17861 CARTWRIGHT RD
IRVINE, CA 92714

HAZNET

S113064039
N/A

Actual:
35 ft.

HAZNET:

Name: D S AMERICA WEST INC
Address: 17861 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 927140000
Year: 1995
GEPAID: CAL000112555
Contact: CARY ROSENBURG
Telephone: 7148639160
Mailing Name: Not reported
Mailing Address: 17861 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926146216
Gen County: Orange
TSD EPA ID: CAT000613976
TSD County: Orange
Tons: 0.1876
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: H01-Transfer Station
Facility County: Orange

Name: D S AMERICA WEST INC
Address: 17861 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 927140000
Year: 1994
GEPAID: CAL000112555
Contact: CARY ROSENBURG
Telephone: 7148639160
Mailing Name: Not reported
Mailing Address: 17861 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926146216
Gen County: Orange
TSD EPA ID: CAD982524613
TSD County: Orange
Tons: 0.4378
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: R01-Recycler
Facility County: Orange

Name: D S AMERICA WEST INC
Address: 17861 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 927140000
Year: 1993
GEPAID: CAL000112555
Contact: CARY ROSENBURG
Telephone: 7148639160
Mailing Name: Not reported
Mailing Address: 17861 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926146216
Gen County: Orange
TSD EPA ID: CAD982524613
TSD County: Orange
Tons: 0.2085
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: R01-Recycler
Facility County: Orange

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A2
SE
< 1/8
0.018 mi.
93 ft.

QUANTUM TECHNOLOGIES INC
17872 CARTWRIGHT RD
IRVINE, CA 92614

Site 1 of 10 in cluster A

LUST
HAZNET
CERS

S110654811
N/A

Relative:
Higher

Actual:
35 ft.

LUST:

Name: PROFICIENT FOODS COMPANY
Address: 17872 CARTWRIGHT
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900439
Global Id: T0605900439
Latitude: 33.681271
Longitude: -117.844766
Status: Completed - Case Closed
Status Date: 05/11/1993
Case Worker: JW
RB Case Number: 083000551T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 91UT009
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0605900439
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605900439
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0605900439
Action Type: Other
Date: 01/09/1991
Action: Leak Discovery

Global Id: T0605900439
Action Type: Other
Date: 01/09/1991
Action: Leak Reported

LUST:

Global Id: T0605900439

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUANTUM TECHNOLOGIES INC (Continued)

S110654811

Status: Open - Case Begin Date
Status Date: 01/09/1991

Global Id: T0605900439
Status: Completed - Case Closed
Status Date: 05/11/1993

Name: PROFICIENT FOOD CORP
Address: 17872 CARTWRIGHT
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605916574
Global Id: T0605916574
Latitude: 33.681349
Longitude: -117.844651
Status: Completed - Case Closed
Status Date: 03/05/1985
Case Worker: JW
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 85UT009
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0605916574
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605916574
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0605916574
Status: Completed - Case Closed
Status Date: 03/05/1985

Global Id: T0605916574
Status: Open - Case Begin Date
Status Date: 03/05/1985

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUANTUM TECHNOLOGIES INC (Continued)

S110654811

ORANGE CO. LUST:

Name: PROFICIENT FOOD CORP
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 85UT009
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 03/05/1985
Record ID: RO0001442

Name: PROFICIENT FOODS COMPANY
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 91UT009
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 05/11/1993
Record ID: RO0002495

HAZNET:

Name: QUANTUM TECHNOLOGIES INC
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 926140000
Year: 2001
GEPAID: CAL000170502
Contact: PAMELA ROBERTS
Telephone: 9493994682
Mailing Name: Not reported
Mailing Address: 17872 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.66
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H01-Transfer Station
Facility County: Orange

Name: QUANTUM TECHNOLOGIES INC
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 926140000
Year: 2001
GEPAID: CAL000170502
Contact: PAMELA ROBERTS
Telephone: 9493994682
Mailing Name: Not reported
Mailing Address: 17872 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 1.0395
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: R01-Recycler
Facility County: Orange

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUANTUM TECHLOGIES INC (Continued)

S110654811

Name: QUANTUM TECHLOGIES INC
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 926140000
Year: 2001
GEPAID: CAL000170502
Contact: PAMELA ROBERTS
Telephone: 9493994682
Mailing Name: Not reported
Mailing Address: 17872 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.266
CA Waste Code: 221-Waste oil and mixed oil
Method: R01-Recycler
Facility County: Orange

Name: QUANTUM TECHLOGIES INC
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 926140000
Year: 2001
GEPAID: CAL000170502
Contact: PAMELA ROBERTS
Telephone: 9493994682
Mailing Name: Not reported
Mailing Address: 17872 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAT000646117
TSD County: Kings
Tons: 34.062
CA Waste Code: 352-Other organic solids
Method: D80-Disposal, Land Fill
Facility County: Orange

Name: QUANTUM TECHLOGIES INC
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 926140000
Year: 2001
GEPAID: CAL000170502
Contact: PAMELA ROBERTS
Telephone: 9493994682
Mailing Name: Not reported
Mailing Address: 17872 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 5.004
CA Waste Code: 223-Unspecified oil-containing waste
Method: R01-Recycler
Facility County: Orange

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUANTUM TECHNOLOGIES INC (Continued)

S110654811

CERS:

Name: PROFICIENT FOOD CORP
Address: 17872 CARTWRIGHT
City,State,Zip: IRVINE, CA 92714
Site ID: 198232
CERS ID: T0605916574
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

Name: PROFICIENT FOODS COMPANY
Address: 17872 CARTWRIGHT
City,State,Zip: IRVINE, CA 92714
Site ID: 225495
CERS ID: T0605900439
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A3
SE
< 1/8
0.018 mi.
93 ft.
METROPOLIS GARDENS
17872 CARTWRIGHT RD
IRVINE, CA 92614
Site 2 of 10 in cluster A

HIST UST
HAZNET
S118202215
N/A

Relative:
Higher
Actual:
35 ft.

HIST UST:

Name: PROFICIENT FOOD COMPANY (IRVIN
Address: 17872 CARTWRIGHT ROAD
City,State,Zip: IRVINE, CA 92714
File Number: 0002ECF2
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ECF2.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

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

HAZNET:

Name: METROPOLIS GARDENS
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 926146217
Year: 2014
GEPAID: CAC002761142
Contact: KEVIN HERB
Telephone: 8583828426
Mailing Name: Not reported
Mailing Address: 9110 JUDICIAL DR
Mailing City,St,Zip: SAN DIEGO, CA 92122
Gen County: Orange
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Tons: 2
CA Waste Code: 151-Asbestos containing waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A4
SE
< 1/8
0.018 mi.
93 ft.

QUANTUM TECHNOLOGIES INC
17872 CARTWRIGHT RD
IRVINE, CA 92614

RCRA NonGen / NLR

1024809332
CAL000284111

Site 3 of 10 in cluster A

Relative:
Higher

RCRA NonGen / NLR:

Actual:
35 ft.

Date form received by agency: 07/07/2004
Facility name: QUANTUM TECHNOLOGIES INC
Facility address: 17872 CARTWRIGHT RD
IRVINE, CA 92614
EPA ID: CAL000284111
Mailing address: 25242 ARCTIC OCEAN DRIVE
LAKE FOREST, CA 92630-0000
Contact: PETER FORD
Contact address: 25242 ARCTIC OCEAN DR
LAKE FOREST, CA 92630
Contact country: Not reported
Contact telephone: 949-930-3467
Contact email: PFORD@QTWW.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: QUANTUM FUEL SYSTEMS LLC
Owner/operator address: 25242 ARCTIC OCEAN DRIVE
LAKE FOREST, CA 92630
Owner/operator country: Not reported
Owner/operator telephone: 949-930-3400
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: PETER FORD
Owner/operator address: 25242 ARCTIC OCEAN DR
LAKE FOREST, CA 92630
Owner/operator country: Not reported
Owner/operator telephone: 949-930-3467
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUANTUM TECHNOLOGIES INC (Continued)

1024809332

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

A5
SE
< 1/8
0.018 mi.
93 ft.

IMPCO TECHNOLOGIES INC
16804 GRIDLEY PL
CERRITOS, CA 90701

Site 4 of 10 in cluster A

RCRA-SQG **1000287369**
LUST **CAD981161045**
FINDS
ECHO
EMI
HIST CORTESE

Relative:
Higher

Actual:
35 ft.

RCRA-SQG:

Date form received by agency: 11/26/1991
Facility name: IMPCO TECHNOLOGIES INC
Facility address: 16804 GRIDLEY PL
CERRITOS, CA 90701
EPA ID: CAD981161045
Contact: THOMAS JOHNSON
Contact address: 16804 GRIDLEY PL
CERRITOS, CA 90701
Contact country: US
Contact telephone: 213-860-6666
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: AIRSENSORS
Owner/operator address: 16804 GRIDLEY PL
CERRITOS, CA 90701
Owner/operator country: Not reported
Owner/operator telephone: 213-860-6666
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPCO TECHNOLOGIES INC (Continued)

1000287369

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

LUST REG 8:

Name: PROFICIENT FOODS COMPANY
Address: 17872 CARTWRIGHT
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083000551T
Local Case Num: 91UT009
Case Type: Other ground water affected
Substance: Diesel
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605900439
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 1/9/1991
Enforcement Date: Not reported
Close Date: 5/11/1993
Date Prelim Assessment Workplan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPCO TECHNOLOGIES INC (Continued)

1000287369

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:	33.6821548
Longitude:	-117.844991
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:	VJJ
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Name:	PROFICIENT FOOD CORP
Address:	17872 CARTWRIGHT
City:	IRVINE
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	85UT009
Case Type:	Undefined
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605916574
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPCO TECHNOLOGIES INC (Continued)

1000287369

Enforcement Date:	Not reported
Close Date:	3/5/1985
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

FINDS:

Registry ID: 110002678558

Environmental Interest/Information System

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

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

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

ECHO:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPCO TECHNOLOGIES INC (Continued)

1000287369

Envid: 1000287369
Registry ID: 110002678558
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002678558>

EMI:

Name: PROFICIENT FOOD COMPANY
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 34870
Air District Name: SC
SIC Code: 5199
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

HIST CORTESE:

edr_fname: PROFICIENT FOOD COMPANY
edr_fadd1: 17872 CARTWRIGHT
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000551T

**A6
SE
< 1/8
0.018 mi.
93 ft.**

**PROFICIENT FOOD CO
17872 CARTWEIGHT RD
IRVINE, CA 92614**

Site 5 of 10 in cluster A

**HIST UST 1000229146
RCRA NonGen / NLR CAD981984735
FINDS
ECHO**

**Relative:
Higher
Actual:
35 ft.**

HIST UST:

Name: PROFICIENT FOOD COMPANY (IRVIN
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000063908
Facility Type: Other
Other Type: FOOD COMPANY
Contact Name: ROY MOSBEY
Telephone: 7148630163
Owner Name: PROFICIENT FOOD COMPANY
Owner Address: 17872 CARTWRIGHT ROAD
Owner City,St,Zip: IRVINE, CA 92714
Total Tanks: 0007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PROFICIENT FOOD CO (Continued)

1000229146

Tank Num: 001
Container Num: G-1
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

Tank Num: 002
Container Num: D-1
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

Tank Num: 003
Container Num: W-1
Year Installed: 1976
Tank Capacity: 00000750
Tank Used for: PRODUCT
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: Visual, Groundwater Monitoring Well

Tank Num: 004
Container Num: D-5
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

Tank Num: 005
Container Num: D-4
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

Tank Num: 006
Container Num: D-3
Year Installed: 1979
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

Tank Num: 007
Container Num: D-2
Year Installed: 1979

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PROFICIENT FOOD CO (Continued)

1000229146

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Sensor Instrument, Groundwater Monitoring Well

RCRA NonGen / NLR:

Date form received by agency: 04/02/1987
Facility name: PROFICIENT FOOD CO
Facility address: 17872 CARTWEIGHT RD
IRVINE, CA 92614
EPA ID: CAD981984735
Mailing address: 17872 CARTWRIGHT RD
IRVINE, CA 92714
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
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: PROFICIENT FOOD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PROFICIENT FOOD CO (Continued)

1000229146

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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110008273750

Environmental Interest/Information System

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

STATE MASTER

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

ECHO:

Envid: 1000229146
Registry ID: 110008273750
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008273750>

**A7
SE
< 1/8
0.018 mi.
93 ft.**

**PROFICIENT FOOD CORP
17872 CARTWRIGHT RD
IRVINE, CA 92614**

Site 6 of 10 in cluster A

**Relative:
Higher
Actual:
35 ft.**

UST:
Name: PROFICIENT FOOD CORP
Address: 17872 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92614
Facility ID: 2939
Permitting Agency: ORANGE COUNTY
Latitude: 33.682628
Longitude: -117.843431

**UST U003781911
N/A**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A8
South
< 1/8
0.049 mi.
260 ft.
Site 7 of 10 in cluster A

Relative:
Lower

Actual:
34 ft.

CERS HAZ WASTE:

Name: TODDS FOODS
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92614
Site ID: 445940
CERS ID: 10548538
CERS Description: Hazardous Waste Generator

HIST UST:

Name: CAL PACIFIC WAREHOUSE
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92714
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000011719
Facility Type: Other
Other Type: Not reported
Contact Name: WIS GANDARILLAS
Telephone: 7148636400
Owner Name: EL TORITO RESTAURANTS, INC. (C
Owner Address: 2450 WHITE ROAD
Owner City,St,Zip: IRVINE, CA 92714
Total Tanks: 0003

Tank Num: 001
Container Num: #1
Year Installed: 1979
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 002
Container Num: #2
Year Installed: 1979
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 003
Container Num: #3
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

CERS HAZ WASTE
HIST UST
EMI
HAZNET
NPDES
CIWQS
CERS

U001578430
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

EMI:

Name: GRS RESTAURANT SERV
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92714
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 56821
Air District Name: SC
SIC Code: 6512
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 6
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: GRS RESTAURANT SERV
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92714
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 56821
Air District Name: SC
SIC Code: 5812
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

Name: KRAFT HEINZ IRVINE
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92614
Year: 2016
GEPAID: CAC002880310
Contact: VERONICA HERNANDEZ
Telephone: 7144294358
Mailing Name: Not reported
Mailing Address: 2450 WHITE RD
Mailing City,St,Zip: IRVINE, CA 92614
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery
(H010-H129) Or (H131-H135)
Facility County: Orange

NPDES:

Name: KRAFT HEINZ
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92614
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 30I017206
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 04/23/2002
Operator Name: Todds a Division of HJ Heinz
Operator Address: 2450 White Rd
Operator City: Irvine
Operator State: California
Operator Zip: 92614

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 209107
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30I017206
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/23/2002
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Todds a Division of HJ Heinz
Discharge Address: 2450 White Rd
Discharge City: Irvine
Discharge State: California
Discharge Zip: 92614
Received Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	209107
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I017206
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/23/2002
Status:	Active
Status Date:	04/23/2002
Place Size:	5.4
Place Size Unit:	Acres
Contact:	Veronica Chaidez
Contact Title:	Not reported
Contact Phone:	949-930-7010
Contact Phone Ext:	Not reported
Contact Email:	veronica.chaidez@kraftheinzcompany.com
Operator Name:	Todds a Division of HJ Heinz
Operator Address:	2450 White Rd
Operator City:	Irvine
Operator State:	California
Operator Zip:	92614
Operator Contact:	Veronica Chaidez
Operator Contact Title:	Not reported
Operator Contact Phone:	949-930-7010
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	veronica.chaidez@kraftheinzcompany.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	310-488-5310
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: San Diego Creek
Certifier: Daniela Murillo
Certifier Title: EHS Coordinator
Certification Date: 21-APR-17
Primary Sic: 2038-Frozen Specialties, NEC
Secondary Sic: 2034-Dried and Dehydrated Fruits, Vegetables, and Soup Mixes
Tertiary Sic: Not reported

Name: KRAFT HEINZ
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92614
Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 209107
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 30I017206
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/23/2002
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 2450 White Rd
Discharge Name: Todds a Division of HJ Heinz
Discharge City: Irvine
Discharge State: California
Discharge Zip: 92614
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 209107
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

WDID: 8 30I017206
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/23/2002
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Todds a Division of HJ Heinz
Discharge Address: 2450 White Rd
Discharge City: Irvine
Discharge State: California
Discharge Zip: 92614
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	209107
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I017206
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/23/2002
Status:	Active
Status Date:	04/23/2002
Place Size:	5.4
Place Size Unit:	Acres
Contact:	Veronica Chaidez
Contact Title:	Not reported
Contact Phone:	949-930-7010
Contact Phone Ext:	Not reported
Contact Email:	veronica.chaidez@kraftheinzcompany.com
Operator Name:	Todds a Division of HJ Heinz
Operator Address:	2450 White Rd
Operator City:	Irvine
Operator State:	California
Operator Zip:	92614
Operator Contact:	Veronica Chaidez
Operator Contact Title:	Not reported
Operator Contact Phone:	949-930-7010
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	veronica.chaidez@kraftheinzcompany.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	310-488-5310
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Diego Creek
Certifier:	Daniela Murillo
Certifier Title:	EHS Coordinator
Certification Date:	21-APR-17
Primary Sic:	2038-Frozen Specialties, NEC
Secondary Sic:	2034-Dried and Dehydrated Fruits, Vegetables, and Soup Mixes
Tertiary Sic:	Not reported

CIWQS:

Name:	KRAFT HEINZ
Address:	2450 WHITE RD
City,State,Zip:	IRVINE, CA 92614
Agency:	Todds a Division of HJ Heinz
Agency Address:	2450 White Rd, Irvine, CA 92614
Place/Project Type:	Industrial - Frozen Specialties, NEC
SIC/NAICS:	2038(+)
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I017206
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/23/2002
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	11
Violations within 5 years:	7
Latitude:	33.68087

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Longitude: -117.84542

CERS:

Name: TODDS FOODS
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92614
Site ID: 445940
CERS ID: 10548538
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 445940
Site Name: TODDS FOODS
Violation Date: 07-18-2019
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: OBSERVATION: The business failed to electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA on or before the annual due date. CORRECTIVE ACTION: Electronically submit and certify that the business plan is complete, accurate, and in compliance with EPCRA within 30 days. On an ongoing basis, electronically submit and certify the business plan annually on or before the annual due date.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 445940
Site Name: TODDS FOODS
Violation Date: 11-19-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 445940
Site Name: TODDS FOODS
Violation Date: 07-18-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: OBSERVATION: The business failed to complete and electronically submit a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Complete and electronically submit a business plan within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Violation Source: CERS

Site ID: 445940
Site Name: TODDS FOODS
Violation Date: 09-21-2016
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: Returned to compliance on 05/21/2018. Facility did not have records for the removal of the waste oil and the silver nitrate solution waste during the last year. The accumulation start date was unmarked on two of the storage containers and dated 8-15-15 on the third container. The facility had stored its hazardous waste beyond the allowable accumulation storage time. Have the waste removed by a registered hauler for proper recycling / discposal. Submit a copy of the removal record to this Agency within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 445940
Site Name: TODDS FOODS
Violation Date: 07-18-2019
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: OBSERVATION: The wastewater collected from the cleaning processes was observed to have been neutralized prior to being discharged under a POTW permit and a proper waste determination has not been made. CORRECTIVE ACTION: Within 30 days submit documentation to the CUPA demonstrating that the wastewater PRIOR to treatment has been properly characterized to determine if it is a hazardous waste. If determined to be hazardous submit a manifest/receipt documenting proper disposal and a statement demonstrating how you will manage it in the future.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 445940
Site Name: TODDS FOODS
Violation Date: 07-18-2019
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Violation Notes: The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Division: OBSERVATION: Owner/Operator is a small quantity generator and failed to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles), or has failed to comply with the conditions of CCR 66262.34(d) and has stored hazardous waste over 90 days. CORRECTIVE ACTION: Within 30 days dispose of hazardous waste that has been stored over the applicable time limit and provide documentation that the violation has been corrected.

Violation Program: Orange County Environmental Health

Violation Source: HW

Site ID: CERS

Site Name: 445940

Violation Date: TODDS FOODS

Citation: 01-07-2015

Violation Description: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Notes: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Division: Returned to compliance on 01/08/2015. The containers storing hazardous waste (waste silver nitrate solution, used oil) both were missing required identifying information from their labels. Missing were the name and address of the generator, the name of the waste, and its physical and chemical characteristics. New labels were provided. Violation was corrected on site.

Violation Program: Orange County Environmental Health

Violation Source: HW

Site ID: CERS

Site Name: 445940

Violation Date: TODDS FOODS

Citation: 11-19-2018

Violation Description: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Notes: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Division: Not reported

Violation Program: Orange County Environmental Health

Violation Source: HMRRP

Site ID: CERS

Site Name: 445940

Violation Date: TODDS FOODS

Citation: 09-21-2016

Violation Description: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Notes: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Violation Notes: date.
Returned to compliance on 05/21/2018. One drum storing used oil was unmarked. The other two containers storing hazardous waste were not marked with the identity of the waste physical state. Also, one was labeled but missing its accumulation start date. All containers storing hazardous waste must be marked with the required information. Labels were provided for use. Once corrected, submit the attached certificate of return to compliance, signed and dated, to this Agency within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 445940
Site Name: TODDS FOODS
Violation Date: 01-07-2015
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Violation Notes: Returned to compliance on 01/08/2015. The facility presented their records for 2014 hazardous waste removal for inspection. The records were incomplete and did not include the manifests used for the removal of the facility's hazardous waste. The facility must maintain records for the removal of their hazardous waste for 3 years from the date of removal. Attached are copies of your signed off manifests, which we obtained by this Agency from DTSC's website, for your records. Violation corrected.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 445940
Site Name: TODDS FOODS
Violation Date: 07-18-2019
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: The business failed to establish and implement a business plan when handling hazardous materials at or above the reportable threshold quantities. CORRECTIVE ACTION: Within 30 days establish and implement a business plan for the facility. Submit documentation of correction to the unified program agency.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Jorge Delgado, maintenance manager, was present for the inspection and provided consent to inspect. The facility's operations and the waste generated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

were discussed. The inspection included a walk of the facility's outside perimeter and its trash storage areas. I did not observe hazardous waste in the facility's trash or as run off on the ground. The storage of the shop's hazardous waste was inspected. The storage containers were closed and labeled. We discussed the required information to be marked on all containers storing hazardous waste. We discussed the allowable on site storage time for hazardous waste. The facility's hazardous waste removal records were presented for inspection. The records for the last year were reviewed. The records were for the removal of used oil, spent parts washer solution, and universal waste. Written spill response directions and emergency contact information must be provided [Truncated]

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

Eval General Type: Other/Unknown

Eval Date: 01-12-2015

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: From: Delgado Jorge [mailto:Jorge.Delgado@us.hjheinz.com] Sent: Thursday, January 08, 2015 3:17 PM To: Krall, Joyce Subject: RE: HAZARDOUS WASTE INSPECTION. Thanks. Joyce: Do I need to do something else, with this report, sign it and send it back?, or we are ok, please, thx. Or do I need to submit anything else?, thx. From: Krall, Joyce [mailto:JKrall@ochca.com] Sent: Thursday, January 08, 2015 12:46 PM To: Delgado Jorge Subject: HAZARDOUS WASTE INSPECTION. Hello Jorge, Thank you for taking the time to work with me on Todd's inspection. Attached is the report for Todd's follow up and records. Signed off copies for Todd's hazardous waste removal in 2014 are attached. Thank you, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website

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

Eval General Type: Other/Unknown

Eval Date: 03-25-2016

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: 2016 HMBEP reviewed on e-submit and declined. >Site map was missing facility's water shut off. Please revise and show location. Please note: Vinegar, soybean oil, salted whiskey, salted brandy - if these materials are regulated by the FDA - then no need to disclose in hazardous materials inventory disclosure. Note: In the prior submission, there were two (2) forms for ethyl alcohol (duplicates) - now there are none. Is ethyl alcohol on site at any time during the year at 55 gallons or more? For 2016 HMBEP, they still did not have ethyl alcohol as on site. This will be verified on site inspection Also, used oil was deleted for the 2016 submission. This will be verified on site inspection. > used oil - two forms submitted (noted difference was in chemical location and one form had no %WT for its hazardous component.) Please submit only one form for the used oil if its hazardous composition is the same. > used oil - provide CAS number for the hazardous [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, March 25, 2016 1:00 PM To: 'rfowlkes@kraftfoods.com' Subject: FW: 2016 HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN (HMBEP) - ESUBMIT Hello Bob, I had sent this email to your environmental representative. However, the email did not go through. When updating Todd?s HMBEP submission, please update contact information that is provided on Todd?s business owner Operator identification form. Please contact me if you should have any questions. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Krall, Joyce Sent: Friday, March 25, 2016 12:49 PM To: 'veronica.chaivez@us.hjheinz.com' Subject: 2016 HAZARDOUS MATERIALS BUSINESS EMERGENCY PLAN (HMBEP) - ESUBMIT Hello Veronica Thank you for Todd?s 2016 HMBEP submission. I?ve completed its review. Map update requested. I?ve declined the submission so that Todd [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan (HMBEP) inspection. Veronica Chaidez, ORM manager, and Jorge Garcia, maintenance supervisor, were present for the inspection and provided consent to inspect. The inspection was to confirm the facility?s electronic hazardous materials disclosure and business plan. We reviewed the facility?s Hazardous material inventory on site. We confirmed the locations of the required items to be mapped. We discussed the facility?s electronic submittal compliance. The facility?s 2016 HMBEP was not accepted on ESubmit and revisions were requested but not completed. We discussed the transition from ESubmit to CERS (California Environmental Reporting System). Inspection found revisions necessary for this facility?s HMBEP submission. These revisions must be completed on CERS. Facility Information: >Update so that all business owner / operator identification form information [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed submission history on CERS prior to writeup of A01. Found Veronica already on CERS as a user. From: Krall, Joyce Sent: Wednesday, September 21, 2016 3:37 PM To: 'VERONICA.CHAIDEZ@KRAFTHEINZCOMPANY.COM' Subject: HAZARDOUS WASTE AND HMBEP INSPECTIONS Hello Veronica, Thank you all for your work on Kraft

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Heinz Irvine's inspections. Attached are the reports for follow up. Please contact me if you should have any questions. Regarding CERS, I found that you already had been to the website. CERS identified Veronica Chaidez-Aguirre as a user with the user name of khc Irvine. Your last sign in was identified as 12-1-15. However, no submissions were on CERS for this facility. Regards, Joyce Krall, REHS

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Veronica Chaidez, ORM Manager, and Jorge Garcia, maintenance supervisor, were present for the inspection and provided consent to inspect. The facility's operations and the waste generated were discussed. The inspection included a walk of the building's perimeter. I did not observe hazardous waste in the facility's trash or as run off on the ground. The storage of the shop's hazardous waste was inspected. We reviewed the proper storage times for a very small quantity hazardous waste generator. We reviewed the required information to be marked on a container storing hazardous waste. Written spill response directions and emergency contact numbers must be provided for the employees. Facility is updating its information to be current. report PDF to Veronica Chaidez

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

Eval General Type: Other/Unknown
Eval Date: 09-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection attempted. Front desk reception area was unmanned. I contacted several managers for access but calls went to voice mail. I left a message for contact. I identified myself and the purpose of my visit. I requested call back to allow access to inspect.

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

Eval General Type: Other/Unknown
Eval Date: 11-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Began review of hazardous materials disclosure re submittal. Re submittal had been overhauled and totaled 113 pages. Review almost completely finished but continues to a second day.

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

Eval General Type: Other/Unknown
Eval Date: 11-19-2018
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Eval Type: Other, not routine, done by local agency
Eval Notes: Good afternoon, Based on a review of the California Environmental Reporting System (CERS), the facility has not completed and electronically certified for 2016, 2017, and 2018. Pursuant to the California Health & Safety Code (H&SC) Chapter 6.95, Section 25508 and the California Code of Regulations (CCR) Title 19, Sections 2654 and 2655, businesses are required to electronically submit, review and update, or certify their hazardous materials inventory annually by March 1st. The following items are required to be reviewed, updated if there has been a change at the facility, and completed in CERS: - Business Activities - Business Owner/Operator - Chemical Inventory - Facility Site Map - Emergency Response & Training Plans As a result, violations have been cited against the facility for the failure to annually review and electronically submit the business plan on or before the annual due date and certify that it is complete, accurate, and in compliance [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Forms reviewed on e-submit and declined. Please revise hazardous materials inventory forms as follows and resubmit: > used oil - two forms submitted (noted difference was in chemical location and one form had no %WT for its hazardous component.) Please submit only one form for the used oil if its hazardous composition is the same. > used oil - provide CAS number for the hazardous components of the waste if component is 1 %WT or greater. > corrosive solid waste- disclosed at on site maximum of 20 pounds. This is below its disclosure threshold of 500 pounds. No need to disclose. >> Vinegar, soybean oil, salted whiskey, salted brandy - if these materials are regulated by the FDA - then no need to disclose in hazardous materials inventory disclosure. >> In the prior submission, there were two (2) forms for ethyl alcohol (duplicates) - now there are none. Is ethyl alcohol on site at any time during the year at 55 gallons or more? Please verify. Please revise site map to [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: continued work on electronic re-submittal
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: continued review of 180 chemical disclosure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

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

Eval General Type: Other/Unknown
Eval Date: 12-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, December 26, 2014 1:54 PM To: 'melisa.peralez@us.hjheinz.com' Subject: HAZARDOUS MATERIALS DISCLOSURE - ESUBMIT Hello Melisa, Thank you for Todds? hazardous materials disclosure on e-submit. Please access e-submit, review, and resubmit. The requested revisions are identified there and also below. Please revise hazardous materials inventory forms as follows and resubmit: >Chemicals were disclosed at amounts below disclosure thresholds. In general: do not disclose the chemicals on site that are below the required hazardous materials disclosure thresholds of: 55 gallons of a liquid, 500 pounds of a solid, 200 cubic feet of a gas. (Note: these general thresholds do not consider EHS thresholds which may be less). Please remove forms for the chemicals present on site that are below their respective disclosure thresholds. > Ethyl alcohol had been disclosed on 2 forms in the initial submittal. We requested that one form [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hazardous materials disclosure forms were reviewed and denied on esubmit. Please revise hazardous materials inventory forms as follows and resubmit: >Chemicals were disclosed at amounts below disclosure thresholds. In general: do not disclose the chemicals on site that are below the required hazardous materials disclosure thresholds of: 55 gallons of a liquid, 500 pounds of a solid, 200 cubic feet of a gas. (Note: these general thresholds do not consider EHS thresholds which may be less). Please remove forms for the chemicals present on site that are below their respective disclosure thresholds. > Ethyl alcohol had been disclosed on 2 forms in the initial submittal. We requested that one form (duplicate) be deleted. 55 gallons of ethyl alcohol on site must be disclosed. The resubmittal had no disclosure for ethyl alcohol. Is this correct? > Lead acid battery - must be disclosed as per guidance document (see <http://www.calepa.ca.gov/CUPA/Bulletins/2011/April28.pdf> [Truncated])

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

Eval General Type: Other/Unknown
Eval Date: 12-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility's environmental contact numbers provided on their e submitted business owner / operator identification forms do not allow contact. Please confirm correct information and update form

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

electronically.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Began review of haz mat disclosure submittal
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: began review of e submitted hazardous materials disclosure forms.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E submitted hazardous materials disclosure forms reviewed and denied.
Please revise hazardous materials inventory forms as follows and resubmit: >include inventory forms for hazardous waste on site above reporting thresholds, >delete the duplicate form for ethyl alcohol, >CD-470 hazardous component nitric acid is an EHS - check the box (232), >lead acid battery hazardous component sulfuric acid is an EHS - check the box (228), >lead acid battery is a mixture containing an EHS ? do not check the box (208), complete the section of hazardous components, Please revise site map to include the following and resubmit: >sewer, >evacuation staging areas, > Hazardous waste storage / handling areas.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HW inventory checked for HM disclosure
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Multiple attempts to get message to Todd's contacts. All numbers and emails were incorrect. I left message with Todd's receptionist phone

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

machine describing the purpose of my call and requesting contact.
From: Krall, Joyce Sent: Tuesday, April 29, 2014 12:25 PM To: 'melisa.perez@us.hjheinz.com' Subject: HAZARDOUS MATERIALS DISCLOSURE - E SUBMIT Hello Melisa, I've completed review of Todd?s hazardous materials inventory submittal. Several revisions are necessary for acceptance. Please access e-submit, review, and resubmit. What revisions are requested are identified there and also below: Please revise hazardous materials inventory forms as follows and resubmit: >include inventory forms for hazardous waste on site above reporting thresholds, >delete the duplicate form for ethyl alcohol, >CD-470 hazardous component nitric acid is an EHS - check the box (232), >lead acid battery hazardous component sulfuric acid is an EHS - check the box (228), >lead acid [Truncated]
Orange County Environmental Health
HW
CERS

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 05-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I attempted contact again using contact info given on submitted forms and internet. None are useful. There general number leads to a voice mail receptionist, who still has not responded to my detailed request to contact. F04 mailed.

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

Eval General Type: Other/Unknown
Eval Date: 05-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, May 16, 2014 9:17 AM To: 'Delgado Jorge' Subject: RE: Returning your call Hello Jorge, Thank you for the email. I had completed review of Todd?s hazardous materials inventory submittal. Several revisions were necessary for acceptance. Please access e-submit, review, and resubmit. What revisions are requested are identified there and also below: Please revise hazardous materials inventory forms as follows and resubmit: >include inventory forms for hazardous waste on site above reporting thresholds, >delete the duplicate form for ethyl alcohol, >CD-470 hazardous component nitric acid is an EHS - check the box (232), >lead acid battery hazardous component sulfuric acid is an EHS - check the box (228), >lead acid battery is a mixture containing an EHS ? do not check the box (208), complete the section of hazardous components, Please revise site map to include the following and resubmit: >sewer, >evacuation staging waste [Truncated]
Orange County Environmental Health
HMRRP
CERS

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Wednesday, May 28, 2014 12:13 PM To: 'Ben

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Feller' Subject: RE: OC E-Submit Error for Todds Foods Hello Ben, Thank you for your email. I just viewed your submittal with a portal administrator. The revisions that you made were there. She said that some information is not visible when you view the submittal in PDF. It?s a problem with e submit that is pending repair. Try viewing your changes on the form but not the printable PDF. Please advise me what you find. Regards, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County Health Care Agency 1241 E. Dyer Rd., Suite 120 Santa Ana, CA 92705-5611 jkrall@ochca.com 714 640-9685 (cell) 714-754-1768 (FAX) From: Ben Feller [mailto:bfeller@envirosure.com] Sent: Tuesday, May 27, 2014 11:22 AM To: Krall, Joyce Subject: OC E-Submit Error for Todds Foods Importance: High Joyce Krall, Our login id is cbuboltz@envirosure.com and the facility [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct an routine inspection for the Hazardous Material Release Response Plan Program and met with Daniela Murillo, Operational Risk Management Specialist, and Todd Martin. Walked through the facility and observed the following hazardous materials stored above the reportable thresholds (equal to or greater than 55 gallons of liquid, 500 pounds of solid, or 200 cubic feet of compressed gas [1,000 cubic feet threshold for medical gases or gases for which the only health/physical hazards are simple asphyxiation and the release of pressure]): - Ecolab 5HC Extreme II, 1-55 gallon drum - Ecolab Principal, 1-55 gallon drum - Ecolab XY-12, 2-55 gallon drums - Ecolab Quorum Purple, 2-55 gallon drums - Diversey G-5 Sanitizer, 2-55 gallon drums - Diversey Benefit phosphate free, 1-55 gallon drum - Freezer Locker Cleaner Plus Metro Chem Co. Inc., 1-55 gallon drum - Diversey Nonstick, 1-55 gallon drum - Ecolab Lift RT, 1-55 gallon drum - Ecolab Divosan Plus, [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-17-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct an routine inspection for the Hazardous Waste Program and met with Daniela Murillo, Operational Risk Management Specialist, and Todd Martin. Walked through the facility and observed the following hazardous wastes stored at the site: - Used oil, 2-55 gallon drums One manifest from safety Kleen was available for the parts washer liquid - 30 gallons. No other manifests were available for review. The facility had manifests from 2016 for of-spec flavorings and products and ammonia hydroxide. Advised that if the business generates more than 100 kilograms (220 pounds) and less than 1,000 kilograms (2,200 pounds) per month, as a Small Quantity Generator, the generator has 180 days from the first drop generated to remove the hazardous waste from the site. If the business produces

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

less than 100 kilograms per month, as a Very Small Quantity Generator, the generator has 180 days from the day 100 kilograms of hazardous waste is reached. Within 30 days [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection found unmanned reception area. All phone numbers attempted, including operator, led to voice mail. I left a message for Jorge Garcia to call and provide access to inspect.

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

Eval General Type: Other/Unknown
Eval Date: 09-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection found unmanned reception area. All phone numbers attempted, including operator, led to voice mail. I left a message for Jorge Garcia to call and provide access to inspect.

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

Eval General Type: Other/Unknown
Eval Date: 09-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: left 2nd messages for both Jorge and Veronica to call and arrange access for inspection.

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

Coordinates:
Site ID: 445940
Facility Name: TODDS FOODS
Env Int Type Code: HMBP
Program ID: 10548538
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.680970
Longitude: -117.846810

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Daniela Murillo
Entity Title: Operational Risk Management Specialist
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

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

Affiliation Type Desc: Document Preparer
Entity Name: Daniela Murillo
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Daniela Murillo
Entity Title: Not reported
Affiliation Address: 2450 White Rd
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2450 White Rd
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Daniela Murillo
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (562) 912-0737

Affiliation Type Desc: Parent Corporation
Entity Name: KRAFT FOOD GROUPS INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Greg Hay
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Affiliation Address: 801 waukegan Road
Affiliation City: Glenview
Affiliation State: IL
Affiliation Country: United States
Affiliation Zip: 60025
Affiliation Phone: (949) 930-7011

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: KRAFT Heinz Company
Entity Title: Not reported
Affiliation Address: 200 E Randolph St Suite 7600
Affiliation City: CHICAGO
Affiliation State: IL
Affiliation Country: United States
Affiliation Zip: 60601
Affiliation Phone: (800) 213-1230

Name: KRAFT HEINZ
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92614
Site ID: 535131
CERS ID: 232686
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 08-01-2006
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: failed to submit report by 7/1/06 deadline; must submit.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 07-02-2011
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Violation Date: 07-16-2016
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2015 - 2016 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 07-01-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 07-02-2013
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2012-2013 Annual Report by 7/1/13 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 07-01-2004
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: DID NOT SUBMIT ANNUAL REPORT FOR 2003-2004
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 08-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2014 - 2015 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 03-05-2019
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the Level 2 ERA Action Plan by due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 07-16-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2017 - 2018 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 07-02-2014
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2013-2014 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 01-02-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit Level 1 ERA Technical Report by due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Violation Date: 09-27-2016
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Failure to Pay Annual Fees
Violation Notes: Failure to pay invoice (SW01116922).
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Case Development Inspection
Eval Date: 08-03-2004
Violations Found: No
Eval Type: Industrial Storm Water Enforcement Follow-up
Eval Notes: Regional Board staff conducted a follow-up inspection of the above facility on August 3, 2004. Staff submitted a NNC dated 7/16/04, for non-submittal of the 2003-2004 Annual Report. The letter was returned to the Regional Board offices, noting that the address was not known. Staff met with Mr. Daniel Foss and Mr. Joe Blasco who indicated that the annual report was submitted on July 12th. Since the Regional Board office did not receive the document, Mr. Blasco submitted the annual report to staff.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: Yes
Eval Type: Construction Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted an inspection on 9/27/16 to determine whether or not the facility was still in operation. The Fee Unit has identified one outstanding invoice that is past due. Based on staff's observations, the facility is fully operational and the outstanding fees are considered due and payable.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-07-2002
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: On October 7, 2002 under clear, warm condition, Regional Board staff conducted a routine compliance inspection of the above referenced site. Staff met with Hassan Elsemri, the facility's Director of Quality Assurance. The facility's SWPPP and Training Records were reviewed, as well as, the Monitoring Program. All records were adequate and up to date. The SWPPP was last updated on 6/6/02 and Training was last conducted on 9/6/02. A site walk revealed minor exposure of equipment that was placed in areas exposed to potential rainfall earlier that morning. These items were placed indoors during the time of the inspection. All materials storage areas were under cover. The empty drum storage area was located in the rear of the facility. Empty "soy sauce" drums were placed two and three high onto wooden pallets. No residue was noted. Drainage from the loading dock area is collected via trench drains and processed in the facilities waste water treatment area prior to discharge to the POTW. The hazardous materials accumulation area was located under cover and contained by a six-inch high berm.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 02-28-2017
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Failure to submit Level 1 ERA Technical Report by due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Enf Action Date: 03-05-2019
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Issued a Notice of Violation for not submitting the Level 2 ERA Action Plan by January 1st.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 03-28-2017
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Failure to submit Level 1 ERA Technical Report by due date. SECOND NOTICE
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 04-03-2019
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Issued a Notice of Violation for not submitting the Level 2 ERA Action Plan by January 1st.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 07-15-2005
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 04-05 Annual Report by 7/1/05.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 07-16-2004
Enf Action Type: Industrial Storm Water Enforcement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: DID NOT SUBMIT ANNUAL REPORT FOR 2003-2004
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 07-31-2013
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2012-2013 Annual Report by 7/1/13 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 07-31-2014
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2013-2014 Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 08-01-2006
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failed to submit 2005-2006 annual report by 7/1/06 deadline; must submit.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 08-01-2011
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Enf Action Source:	SMARTS
Site ID:	535131
Site Name:	Kraft Heinz
Site Address:	2450 WHITE RD
Site City:	IRVINE
Site Zip:	92614
Enf Action Date:	08-01-2016
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2015-2016 Annual Report by due date
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	535131
Site Name:	Kraft Heinz
Site Address:	2450 WHITE RD
Site City:	IRVINE
Site Zip:	92614
Enf Action Date:	08-01-2018
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2017-2018 Annual Report by due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	535131
Site Name:	Kraft Heinz
Site Address:	2450 WHITE RD
Site City:	IRVINE
Site Zip:	92614
Enf Action Date:	08-04-2006
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	A clerical error at the Regional Board office resulted in the issuance of an incorrect Notice of Non-Compliance
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	535131
Site Name:	Kraft Heinz
Site Address:	2450 WHITE RD
Site City:	IRVINE
Site Zip:	92614
Enf Action Date:	08-10-2005
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	A clerical error at the Regional Board office resulted in an incorrect Notice of Non-Compliance being issued.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	535131

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 08-29-2013
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2012-2013 Annual Report by 7/1/13 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 08-29-2014
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2013-2014 Annual Report
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 08-30-2011
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.
SECOND NOTICE
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 08-30-2016
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2015-2016 Annual Report by 7/15/16. SECOND NOTICE.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL PACIFIC WAREHOUSE (Continued)

U001578430

Enf Action Date: 09-03-2015
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2014-2015 Annual Report by due date
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535131
Site Name: Kraft Heinz
Site Address: 2450 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 09-28-2016
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: Failure to pay annual fees.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Todds a Division of HJ Heinz
Entity Title: Operator
Affiliation Address: 2450 White Rd
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

A9
South
< 1/8
0.049 mi.
260 ft.

EL TORITO RESTAURANT INC
2450 WHITE RD
IRVINE, CA 92614

UST U004186609
N/A

Site 8 of 10 in cluster A

Relative:
Lower
Actual:
34 ft.

UST:
Name: EL TORITO RESTAURANT INC
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92614
Facility ID: 4143
Permitting Agency: ORANGE COUNTY
Latitude: 33.68232
Longitude: -117.845458

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A10
South
< 1/8
0.049 mi.
260 ft.

TODDS DIVISION OF HJ HEINZ LP
2450 WHITE RD
IRVINE, CA 92614

RCRA NonGen / NLR

1024803223
CAL000251642

Relative:
Lower

RCRA NonGen / NLR:

Actual:
34 ft.

Date form received by agency: 05/08/2002
Facility name: TODDS DIVISION OF HJ HEINZ LP
Facility address: 2450 WHITE RD
IRVINE, CA 92614
EPA ID: CAL000251642
Contact: VERONICA CHAIDEZ
Contact address: 2450 WHITE RD
IRVINE, CA 92614
Contact country: Not reported
Contact telephone: 949-930-7010
Contact email: VERONICA.CHAIDEZ@KRAFTHEINZCOMPANY.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: VERONICA CHAIDEZ
Owner/operator address: 2450 WHITE RD
IRVINE, CA 92614
Owner/operator country: Not reported
Owner/operator telephone: 949-930-7010
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TODDS DIVISION OF HEINZ LP
Owner/operator address: 2450 WHITE RD
IRVINE, CA 92614
Owner/operator country: Not reported
Owner/operator telephone: 949-930-7010
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TODDS DIVISION OF HJ HEINZ LP (Continued)

1024803223

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

**A11
South
< 1/8
0.049 mi.
260 ft.**

**EL TORITO RESTAURANTS INC
2450 WHITE
IRVINE, CA 92714

Site 10 of 10 in cluster A**

**LUST S101299775
HIST UST N/A
CHMIRS
HIST CORTESE
CERS**

**Relative:
Lower**

LUST:

**Actual:
34 ft.**

Name: EL TORITO RESTAURANTS INC
Address: 2450 WHITE
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901229
Global Id: T0605901229
Latitude: 33.6803649
Longitude: -117.844859
Status: Completed - Case Closed
Status Date: 09/25/1992
Case Worker: JW
RB Case Number: 083001621T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT178
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Gasoline
Site History: Not reported

LUST:

Global Id: T0605901229
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605901229
Contact Type: Regional Board Caseworker
Contact Name: ROSE SCOTT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: rose.scott@waterboards.ca.gov
Phone Number: 9513206375

LUST:

Global Id: T0605901229
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL TORITO RESTAURANTS INC (Continued)

S101299775

Date: 07/25/1990
Action: Leak Discovery

Global Id: T0605901229
Action Type: Other
Date: 07/25/1990
Action: Leak Reported

LUST:

Global Id: T0605901229
Status: Open - Case Begin Date
Status Date: 07/25/1990

Global Id: T0605901229
Status: Completed - Case Closed
Status Date: 09/25/1992

ORANGE CO. LUST:

Name: EL TORITO RESTAURANTS INC
Address: 2450 WHITE RD
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 90UT178
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive
(motor gasoline and additives), leaded & unleaded
Date Closed: 09/25/1992
Record ID: RO0001126

LUST REG 8:

Name: EL TORITO RESTAURANTS INC
Address: 2450 WHITE
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001621T
Local Case Num: 90UT178
Case Type: Other ground water affected
Substance: 12034,800661
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901229
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 7/25/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL TORITO RESTAURANTS INC (Continued)

S101299775

Enforcement Date:	Not reported
Close Date:	9/25/1992
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6803649
Longitude:	-117.844859
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

HIST UST:

Name:	CAL PACIFIC WAREHOUSE
Address:	2450 WHITE ROAD
City,State,Zip:	IRVINE, CA 92714
File Number:	0002E894
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E894.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL TORITO RESTAURANTS INC (Continued)

S101299775

Container Construction Thickness: Not reported
Leak Detection: Not reported

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

CHMIRS:

Name: Not reported
Address: 2450 WHITE
City,State,Zip: IRVINE, CA
OES Incident Number: 8-4464
OES notification: 10/01/1998
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: Yes
Waterway: Storm drain
Spill Site: Not reported
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1998
Agency: Orange County Sanitation dist.
Incident Date: 10/1/1998 12:00:00 AM
Admin Agency: Orange County Emergency Managment Div
Amount: Not reported
Contained: No
Site Type: Merchant/Business,Industrial Plant
E Date: Not reported
Substance: raw sewage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL TORITO RESTAURANTS INC (Continued)

S101299775

Gallons: 10000
Unknown: 0
Substance #2: Not reported
Substance #3: Not reported
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fatafs: Not reported
Comments: Not reported
Description: line blockage, grease. Working on it at this time. It is going into a drain.

Name: Not reported
Address: 2450 WHITE ROAD
City,State,Zip: IRVINE, CA 92614
OES Incident Number: 10-2546
OES notification: 04/23/2010
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: Yes
Waterway: Storm Drain / Ocean
Spill Site: Industrial Plant
Cleanup By: Responsible Party
Containment: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL TORITO RESTAURANTS INC (Continued)

S101299775

What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	715
Year:	2010
Agency:	Todd's Foods
Incident Date:	4/23/2010
Admin Agency:	Orange County Emergency Management Division
Amount:	Not reported
Contained:	Yes
Site Type:	Storm Drain / Ocean
E Date:	Not reported
Substance:	Water mixed with food residue
Quantity Released:	50
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	A clogged drain in the production area caused this release. A small unknown amount of the release entered a nearby storm drain.

HIST CORTESE:

edr_fname:	EL TORITO RESTAURANTS, IN
edr_fadd1:	2450 WHITE
City,State,Zip:	IRVINE, CA 92713
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001621T

CERS:

Name:	EL TORITO RESTAURANTS INC
Address:	2450 WHITE
City,State,Zip:	IRVINE, CA 92714
Site ID:	195766
CERS ID:	T0605901229
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	ROSE SCOTT - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL TORITO RESTAURANTS INC (Continued)

S101299775

Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9513206375

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

B12
ENE
< 1/8
0.068 mi.
360 ft.

KYOWA OF AMERICA CORPORATION
2500 SE MAIN ST
IRVINE, CA 92614

Site 1 of 3 in cluster B

RCRA-SQG **1000434991**
FINDS **CAD982016354**
ECHO
EMI
WDS
CERS

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:
Date form received by agency: 07/24/1987
Facility name: KYOWA OF AMERICA CORPORATION
Facility address: 2500 SE MAIN ST
IRVINE, CA 92614

EPA ID: CAD982016354
Contact: ENVIRONMENTAL MANAGER
Contact address: 2500 SE MAIN ST
IRVINE, CA 92714
Contact country: US
Contact telephone: 714-641-0411
Contact email: Not reported
EPA Region: 09
Land type: Other land type
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: SUMITO FURUYA PRES
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KYOWA OF AMERICA CORPORATION (Continued)

1000434991

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Facility Has Received Notices of Violations:

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 02/14/1991
Date achieved compliance: 02/14/1996
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 02/14/1991
Date achieved compliance: 02/14/1996
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KYOWA OF AMERICA CORPORATION (Continued)

1000434991

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/14/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 02/14/1996
Evaluation lead agency: EPA

Evaluation date: 02/14/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/14/1996
Evaluation lead agency: EPA

FINDS:

Registry ID: 110008274786

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

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

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

ECHO:

Envid: 1000434991
Registry ID: 110008274786
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008274786>

EMI:

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 13493
Air District Name: SC
SIC Code: 2519

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KYOWA OF AMERICA CORPORATION (Continued)

1000434991

Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:2

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 13493
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 13493
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 1997
County Code: 30
Air Basin: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KYOWA OF AMERICA CORPORATION (Continued)

1000434991

Facility ID: 13493
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 13493
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 13493
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City,State,Zip: IRVINE, CA 927140000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KYOWA OF AMERICA CORPORATION (Continued)

1000434991

Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 13493
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 13493
Air District Name: SC
SIC Code: 2519
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

WDS:

Name: KYOWA AMERICA CORP
Address: 2500 SE MAIN ST
City: IRVINE
Facility ID: Santa Ana River 30I002251
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: 7147088755
Facility Contact: TOM GUIDROZ
Agency Name: KYOWA AMERICA CORP
Agency Address: 2500 SE MAIN ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KYOWA OF AMERICA CORPORATION (Continued)

1000434991

Agency City,St,Zip: IRVINE 92714
Agency Contact: DWAYNE FACIANE
Agency Telephone: 7147088755
Agency Type: Private
SIC Code: 3089
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name: KYOWA AMERICA CORP
Address: 2500 SOUTHEAST MAIN STREET
City,State,Zip: IRVINE, CA 92614-6673
Site ID: 476229
CERS ID: 110008274786
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: ENVIR MGMT
Entity Title: Not reported
Affiliation Address: 2500 SE MAIN ST
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
C13	UNOCAL #5492	HIST CORTESE	S104891111
NNE	2425 MAIN		N/A
< 1/8	IRVINE, CA		
0.086 mi.			
452 ft.	Site 1 of 3 in cluster C		

Relative:	HIST CORTESE:	
Higher	edr_fname:	UNOCAL #5492
	edr_fadd1:	2425 MAIN
Actual:	City,State,Zip:	IRVINE, CA
36 ft.	Region:	CORTESE
	Facility County Code:	30
	Reg By:	LTNKA
	Reg Id:	083001160T

C14	STATION #5492	HIST UST	U001578268
NNE	2425 MAIN ST		N/A
< 1/8	IRVINE, CA 92705		
0.086 mi.			
452 ft.	Site 2 of 3 in cluster C		

Relative:	HIST UST:	
Higher	Name:	STATION #5492
	Address:	2425 MAIN ST
Actual:	City,State,Zip:	IRVINE, CA 92705
36 ft.	File Number:	Not reported
	URL:	Not reported
	Region:	STATE
	Facility ID:	00000043716
	Facility Type:	Gas Station
	Other Type:	Not reported
	Contact Name:	JAVAD SHAHABIAN
	Telephone:	7148367620
	Owner Name:	UNION OIL COMPANY OF CALIFORNI
	Owner Address:	1450 FRAZEE ROAD
	Owner City,St,Zip:	SAN DIEGO, CA 92108
	Total Tanks:	0001
	Tank Num:	001
	Container Num:	5492-00
	Year Installed:	1965
	Tank Capacity:	00000000
	Tank Used for:	WASTE
	Type of Fuel:	Not reported
	Container Construction Thickness:	6
	Leak Detection:	Visual

C15	UNION OIL SERVICE STATION #549	HIST UST	U001578275
NNE	2425 MAIN ST		N/A
< 1/8	IRVINE, CA 92705		
0.086 mi.			
452 ft.	Site 3 of 3 in cluster C		

Relative:	HIST UST:	
Higher	Name:	UNION OIL SERVICE STATION #549
	Address:	2425 MAIN ST
Actual:	City,State,Zip:	IRVINE, CA 92705
36 ft.	File Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNION OIL SERVICE STATION #549 (Continued)

U001578275

URL: Not reported
Region: STATE
Facility ID: 00000019991
Facility Type: Gas Station
Other Type: Not reported
Contact Name: JAVAD SHAHABIAN
Telephone: 7148367620
Owner Name: UNION OIL COMPANY OF CALIFORNI
Owner Address: 123 CAMINO DELA REINA
Owner City,St,Zip: SAN DIEGO, CA 92108
Total Tanks: 0003

Tank Num: 001
Container Num: 5492-22
Year Installed: 1965
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 5492-11
Year Installed: 1965
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 5492-34
Year Installed: 1965
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

**D16
NW
< 1/8
0.095 mi.
503 ft.**

**COLYEAR DEV CORP
2300 MAIN ST
IRVINE, CA 92614

Site 1 of 10 in cluster D**

**RCRA NonGen / NLR 1001085515
FINDS CAR000007641
ECHO
HAZNET**

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
36 ft.**

Date form received by agency: 01/24/1996
Facility name: COLYEAR DEV CORP
Facility address: 2300 MAIN ST
IRVINE, CA 92614

EPA ID: CAR000007641
Contact: ALEXANDER MONTENEGRO
Contact address: 11100 VALLEY BLVD STE 333
EL MONTE, CA 91734

Contact country: US
Contact telephone: 818-444-8203
Contact email: Not reported
EPA Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLYEAR DEV CORP (Continued)

1001085515

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

Owner/Operator Summary:

Owner/operator name: RICHARD COLYEAR TRUST
Owner/operator address: 11100 VALLEY BLVD STE 333
EL MONTE, CA 91734
Owner/operator country: Not reported
Owner/operator telephone: 818-444-8203
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110008285961

Environmental Interest/Information System

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

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

ECHO:

Envid: 1001085515
Registry ID: 110008285961
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008285961>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLYEAR DEV CORP (Continued)

1001085515

HAZNET:

Name: COLYEAR DEV CORP
Address: 2300 MAIN ST
City,State,Zip: IRVINE, CA 927150000
Year: 1996
GEPaid: CAR000007641
Contact: DEACT PER VQ96R TRUST
Telephone: 8184448203
Mailing Name: Not reported
Mailing Address: 11100 VALLEY BLVD STE 333
Mailing City,St,Zip: EL MONTE, CA 917340000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.81
CA Waste Code: 214-Unspecified solvent mixture
Method: H01-Transfer Station
Facility County: Orange

Name: COLYEAR DEV CORP
Address: 2300 MAIN ST
City,State,Zip: IRVINE, CA 927150000
Year: 1996
GEPaid: CAR000007641
Contact: DEACT PER VQ96R TRUST
Telephone: 8184448203
Mailing Name: Not reported
Mailing Address: 11100 VALLEY BLVD STE 333
Mailing City,St,Zip: EL MONTE, CA 917340000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.0083
CA Waste Code: 791-Liquids with pH <= 2
Method: H01-Transfer Station
Facility County: Orange

Name: COLYEAR DEV CORP
Address: 2300 MAIN ST
City,State,Zip: IRVINE, CA 927150000
Year: 1996
GEPaid: CAR000007641
Contact: DEACT PER VQ96R TRUST
Telephone: 8184448203
Mailing Name: Not reported
Mailing Address: 11100 VALLEY BLVD STE 333
Mailing City,St,Zip: EL MONTE, CA 917340000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.25
CA Waste Code: 512-Other empty containers 30 gallons or more
Method: H01-Transfer Station
Facility County: Orange

Name: COLYEAR DEV CORP
Address: 2300 MAIN ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COLYEAR DEV CORP (Continued)

1001085515

City,State,Zip: IRVINE, CA 927150000
Year: 1996
GEPAID: CAR000007641
Contact: DEACT PER VQ96R TRUST
Telephone: 8184448203
Mailing Name: Not reported
Mailing Address: 11100 VALLEY BLVD STE 333
Mailing City,St,Zip: EL MONTE, CA 917340000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.1292
CA Waste Code: 272-Polymeric resin waste
Method: H01-Transfer Station
Facility County: Orange

B17
ENE
< 1/8
0.101 mi.
533 ft.

J & R MAIN STREET LLC
2525 MAIN ST
IRVINE, CA 92614
Site 2 of 3 in cluster B

UST **U004224570**
N/A

Relative:
Higher
Actual:
37 ft.

UST:
Name: J & R MAIN STREET, LLC
Address: 2525 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: FA0066771
Permitting Agency: Orange County Environmental Health
Latitude: 33.68274
Longitude: -117.84373

ORANGE CO. UST:

Name: J & R MAIN STREET LLC
Address: 2525 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: FA0066771

B18
ENE
< 1/8
0.101 mi.
533 ft.

JONES LANG LASALLE AMERICAS
2525 MAIN ST
IRVINE, CA 92614
Site 3 of 3 in cluster B

CERS TANKS **S118220216**
HAZNET **N/A**
NPDES
CIWQS
CERS

Relative:
Higher
Actual:
37 ft.

CERS TANKS:
Name: GRUPO-SMS USA LLC
Address: 2525 MAIN ST STE 120
City,State,Zip: IRVINE, CA 92614
Site ID: 411426
CERS ID: 10549900
CERS Description: Aboveground Petroleum Storage

Name: J & R MAIN STREET, LLC
Address: 2525 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 38819
CERS ID: 10591264

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

CERS Description: Underground Storage Tank

HAZNET:

Name: JONES LANG LASALLE AMERICAS
Address: 2525 MAIN ST
City,State,Zip: IRVINE, CA 926146682
Year: 2014
GEPAID: CAC002783286
Contact: RYAN HAGEN
Telephone: 8008924784
Mailing Name: Not reported
Mailing Address: 25007 ANZA DR
Mailing City,St,Zip: VALENCIA, CA 913553414
Gen County: Orange
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Tons: 0.33
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

NPDES:

Name: 2525 MAIN APARTMENTS
Address: 2525 MAIN STREET
City,State,Zip: IRVINE, CA 92618
Facility Status: Active
NPDES Number: CAS000002
Region: 8
Agency Number: 0
Regulatory Measure ID: 491633
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 8 30C382071
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/26/2017
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 19112 Gridley Road Suite 210
Discharge Name: 2525 Main Apartment LP
Discharge City: Cerritos
Discharge State: California
Discharge Zip: 90703
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: CAS000002
Status: Active
Agency Number: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Region: 8
Regulatory Measure ID: 491633
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30C382071
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/26/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: 2525 Main Apartment LP
Discharge Address: 19112 Gridley Road Suite 210
Discharge City: Cerritos
Discharge State: California
Discharge Zip: 90703
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

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

Name:	2525 MAIN APARTMENTS
Address:	2525 MAIN STREET
City,State,Zip:	IRVINE, CA 92618
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30C382071
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	12/26/2017
Operator Name:	2525 Main Apartment LP
Operator Address:	19112 Gridley Road Suite 210
Operator City:	Cerritos
Operator State:	California
Operator Zip:	90703

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	491633
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C382071
Program Type:	Construction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/26/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	2525 Main Apartment LP
Discharge Address:	19112 Gridley Road Suite 210
Discharge City:	Cerritos
Discharge State:	California
Discharge Zip:	90703
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: 2525 MAIN APARTMENTS
Address: 2525 MAIN STREET
City,State,Zip: IRVINE, CA 92618
Agency: 2525 Main Apartment LP
Agency Address: 19112 Gridley Road Suite 210, Cerritos, CA 90703
Place/Project Type: Construction - Residential
SIC/NAICS: Not reported
Region: 8
Program: CONSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 8 30C382071
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 12/26/2017
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 1
Violations within 5 years: 1
Latitude: 33.68402
Longitude: -117.84308

CERS:

Name: J & R MAIN STREET, LLC
Address: 2525 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 38819
CERS ID: 10591264
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 38819
Site Name: J & R Main Street, LLC
Violation Date: 09-24-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 10/01/2015. Note: The facility's annual UST certification of financial responsibility (CFR), dated 9-27-15, expires in a few days. Certification is required annually and must be

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

current. CERS review on 9-28-15 showed no current CFR. Electronically submit a current CFR and supporting mechanism (CFO letter) immediately.

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

Site ID: 38819
Site Name: J & R Main Street, LLC
Violation Date: 10-27-2014
Citation: 23 CCR 16 2636(f)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(4)

Violation Description: Failure to perform and/or pass the annual line integrity test for pressurized piping that does not utilize fail safe or shut down.

Violation Notes: Returned to compliance on 03/23/2015. Pressurized pipe does not have a line leak detector. Annual line integrity test has not been conducted within a year and is overdue. Conduct immediately and provide this Agency with the test report within 30 days.

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

Site ID: 38819
Site Name: J & R Main Street, LLC
Violation Date: 09-22-2016
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)

Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).

Violation Notes: Returned to compliance on 03/07/2017. 208 sensors #1 and #2 failed testing. Repair or replace, and retest. Submit passing test report to this Agency within 30 days.

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

Site ID: 38819
Site Name: J & R Main Street, LLC
Violation Date: 08-28-2014
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715

Violation Description: Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.

Violation Notes: Returned to compliance on 10/27/2014. Monthly UST inspections were not being conducted by a designated UST operator (DO) as required. Conduct the required UST inspections and have the reports available for our review.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

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

Site ID: 38819
Site Name: J & R Main Street, LLC
Violation Date: 10-27-2014
Citation: HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)

Violation Description: Failure to conduct daily visual inspections each time the tank is operated, but not less than monthly, and maintain a log of inspection results for review of the CUPA.

Violation Notes: Returned to compliance on 03/23/2015. A log of the visual inspections of the unburied fuel piping of the tank system was not prepared and available for inspection. Maintain a log of inspection results and have available for inspection. Please submit a copy of the first week's inspections to this Agency.

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

Site ID: 38819
Site Name: J & R Main Street, LLC
Violation Date: 08-22-2018
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

Violation Description: Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.

Violation Notes: Returned to compliance on 08/22/2018. The valid permit was not maintained on-site, a copy was provided to the facility via email and placed in the binder.

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

Site ID: 38819
Site Name: J & R Main Street, LLC
Violation Date: 08-28-2014
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.

Violation Notes: Returned to compliance on 05/18/2015. The facility must apply for and obtain a UST Operating Permit application. Facility is required to electronically submit the following documents within 30 days: - CUPA Business Activities - CUPA Business Owner/Operator Identification - CUPA UST Facility Information - CUPA UST Tank Information ? one form for each tank - CUPA UST Monitoring Plan - CUPA UST Response Plan - Certification of Financial Responsibility for USTs containing petroleum - Owner Statement of Designated Underground Storage Tank (UST) Operator (DO) - UST site map Documents must be electronically submitted by going to www.esubmit.ocgov.com and requesting a user name and password. User guides and tutorials are located on the home page to help you get started. If you are having trouble, please call (714) 433-6000 and request to speak to the portal administrator.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to witness monitoring system and spill bucket certification, secondary containment testing activities, and to conduct routine UST inspection. Mr. Gorgen Sarian, A.C.C.E.S., Inc. conducted test and has valid ICC and monitoring equipment manufacturing certifications. Mr. Andrew Sly, Building Engineer, was also present. There is one 6K gallon diesel single walled UST connected to a back-up generator adjacent to the USTs and the building located at 2525 Main Street. The piping runs across the parking lot into the front of the building where it connects to the fuel pump/day tanks in the generator room. The system uses an Veeder Root TLS-350 monitor which is located inside the building in the electrical room. Continuous automatic in-tank monitoring is used to monitor the levels and overfill protection consists of a ball float and flapper. There are no UDCs. The tank annular space is "dry" and the continuous automatic tank gauge is tested monthly with logs [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Forwarded line test results to area inspector, Summer Hansen-Rooks.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-28-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: J & R MAIN STREET LLC 2525 MAIN STREET IRVINE CA 92614 On site to conduct a change in business ownership hazardous materials chemical inventory and business emergency plan. Lupe Garcia, building engineer, allowed access to inspect. We discussed the facility's hazardous materials inventory. Holly Layne, general manager, provided the change in business ownership information. We discussed the facility's status in electronic submittal compliance. Disclosure is required of a business which handles or stores hazardous materials or hazardous wastes in quantities equal to or more than: 55 gallons of a liquid 500 pounds of a solid 200 cubic feet of a gas The facility had hazardous materials and wastes that exceed/meet the required disclosure quantities. Facility is required and is notified to electronically submit the following documents within 30 days: - Business Activities form - Owner/Operator Identification form - Hazardous Material Chemical Inventory forms - [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Date: 08-28-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: J & R MAIN STREET, LLC 2525 MAIN STREET IRVINE CA 92614 On site to conduct a change in business ownership fuel underground storage tank (UST) inspection. Lupe Garcia, building manager, provided access for the inspection. The veeder-root UST monitoring panel was all functions normal. Monthly CSLD test results were available for review. The facility's annual UST monitoring certification and spill bucket testing is due 9-3-14. This Agency must be notified a minimum of 48 hours prior to the testing. report PDF to holly.layne@am.jll.com

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

Eval General Type: Other/Unknown
Eval Date: 08-28-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received by this Agency: - TEI LT-3 Hydrostatic Product Line Test Results dated 8-20-18 The test results passed. Submit to file.

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

Eval General Type: Other/Unknown
Eval Date: 08-29-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received by this Agency: - Monitoring system certification dated 8-22-18 - Spill bucket test report dated 8-22-18 - Secondary containment test report dated 8-22-18 All components passed Please send to file.

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

Eval General Type: Other/Unknown
Eval Date: 08-30-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received email with the updated CFR and confirmed in CERS. The UST binder will be updated. Corrected previous violation. The site is in compliance

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

Eval General Type: Other/Unknown
Eval Date: 09-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Line test notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval General Type: Other/Unknown
Eval Date: 09-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS checked for up to date information. MC is overdue. Violation to be issued.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cora of Access called to confirm MC and 2ndary will be scheduled this Thursday. I informed her that violations were open since the tests are overdue. On site testing will correct those violations.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility's history was reviewed. Required UST testing was overdue. Annual UST monitoring system certification and the once every 3 year UST secondary containment testing has been scheduled for this Thursday 9-21.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REVIEWED CERS IN PREP FOR INSPECTION
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection during the facility's annual UST Monitoring System Certification and spill bucket testing. Andre Sly, chief engineer, was present for the inspection. The UST testing technician was Farboad (John) Madad-Doust of ACCES Inc. His testing credentials were provided for review and were current. The sumps were opened for inspection. The sumps were observed dry. The veeder-root monitoring panel was in operation. I also returned to the site on 9-22-17 to witness the annual line integrity test (0.1 gph) on the pressurized piping. The UST testing technician was Rich Ruston of OC tank testing. His testing credentials were provided for review and were current. The facility operates one single wall 6,000 gallon

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

diesel UST system. The piping is pressurized and double wall. The pressurized pipe system does not have a line leak detector. The tank supplies fuel for a backup generator. The system's piping becomes above ground within the [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan (HMBEP) inspection. Lupe Garcia, chief engineer, was present for the inspection and provided consent to inspect. The facility uses CERS (California environmental reporting) for HMBEP electronic reporting compliance. Their 2016 HMBEP was confirmed by inspection. Facility reported to conduct annual employee safety procedure training in the event of a release or a threatened release of hazardous material and will begin keeping records of topics covered and employees trained. ..

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan (HMBEP) inspection. Lupe Garcia, chief engineer, was present for the inspection and provided consent to inspect. The facility uses CERS (California environmental reporting) for HMBEP electronic reporting compliance. Their inventory was confirmed on site. Facility reported to conduct annual employee safety procedure training in the event of a release or a threatened release of hazardous material and will begin keeping records of topics covered and employees trained.

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

Eval General Type: Other/Unknown
Eval Date: 09-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST monitoring plan: I just noticed that the UST's secondary pipe monitoring was checked "no". However, the secondary pipe monitoring is conducted by the sensors in the sumps. Also, is pipeline integrity testing being performed? Please confirm and revise monitoring plan to be correct. Please contact me if you should have any questions.
jkrall@ochca.com

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

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Date: 09-22-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection during the facility's annual UST Monitoring System Certification and spill bucket testing. Lupe Garcia, chief engineer, was present for the inspection. The UST testing technician was Farboad ?John? Madad-Doust of ACCES Inc. His testing credentials were provided for review and were current. The sumps were opened for inspection. The sumps were observed dry. The veeder-root monitoring panel was in operation and reading all function normal. The facility operates a single wall 6,000 gallon diesel UST system. The piping is pressurized and double wall. The pressurized pipe system does not have a line leak detector. The tank supplies fuel for a backup generator. The system?s piping becomes above ground within the generator room to supply a 75 gallon day tank, which supplies a backup generator. >Monthly CSLD (0.2 gph) testing was being conducted. The monthly CSLD printouts were on site and available for inspection. >The UST's [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Line test notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow up hazardous materials disclosure inspection. Lupe Garcia, chief engineer, was present and assisted in the inspection. The facility's disclosure forms, submitted on CERS for our review, were denied 10-20-14. We discussed the revisions requested. The locations of the missing items to be identified on the map were inspected for and confirmed.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-27-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow up UST inspection. Lupe Garcia, chief engineer, was present and provided access to inspect. The sumps were opened for inspection. The sensors were observed positioned at low points. The sumps were observed dry. The veeder-root monitoring panel was in operation and reading all function normal. The facility operates a single wall 6,000 gallon diesel UST system. The piping is pressurized and double wall. The pressurized pipe system does not have a line leak detector. The tank supplies fuel for a backup generator.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

The system's piping becomes above ground within the generator room to supply a 75 gallon day tank, which supplies a backup generator. CSLD (0.2 G/hr) testing was being conducted. Monthly CSLD printouts were on site and available for inspection. Daily inspection of the monitoring system's operation was being conducted. The daily inspection log was on site and available for inspection. The UST documentation maintained on site and [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-27-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's annual UST monitoring system certification and spill bucket testing for activities conducted on 9-24-14. The tested components reported as passed.

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

Eval General Type: Other/Unknown
Eval Date: 10-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Tuesday, October 28, 2014 9:12 AM To: 'Layne, Holly' Subject: UST AND HAZARDOUS MATERIALS INSPECTIONS Hello Holly, A thank you to Lupe and John for taking the time to work with me on J&R's inspections. Attached are the reports for your follow up and records. In brief: - Submitted UST test reports were missing one annual test. It's now scheduled for this Thursday to complete. - A log for the required daily inspection of the visually monitored above ground piping of the UST system was not available for review. Lupe knows what I'm seeking. You may consult with him. - ESubmit identified revisions necessary for both hazardous materials and UST forms to be accepted. I understand Gorgen is addressing the issues with you. Please contact me if you should have any questions. Regards, Joyce Krall, REHS

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

Eval General Type: Other/Unknown
Eval Date: 10-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Line test notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Re submittal 10-27-14 was reviewed on CERS and accepted.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-14-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Sent form letter RE: AUTOMATIC LINE LEAK DETECTOR REQUIRED ON UNDERGROUND PRESSURIZED PIPING CONNECTED TO AN EMERGENCY GENERATOR TANK SYSTEM via email and USPS to the following individual on 10/23/18: Krystal Hoang
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-10-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Arrived on-site to check on the overfill annual testing and inquire about the line leak detectors. I confirmed the LLDs had not yet been installed, that the business plans to install them, the business is aware this will require a plan check, and they need to do this ASAP. The tester is aware and will be taking measurements and photos today to determine what will be needed for the LLDs. The tester will remove the ball floats if this can be accomplished. Discussed the new regulations and what the procedures will be for the test and the installation of the LLDs.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-12-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received and reviewed the facility's annual monitoring system certification and spill bucket testing report for activities conducted on 9-21-17. The tested components reported passed. We also received the facility's hydrostatic product line test report for activity conducted 9-22-17. The tested component reported as passed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reviewed docs submitted via CERS
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-23-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Gorgen called to discuss client's interest in relocating the tank, generator supply piping, generator and belly tanks, and required distance that tank must be from property line. I referred him to the city (and fire) to discuss any issues regarding distance to property line and generator/ belly tank issues. With UST regulations, a plan check must go thru our Agency regarding modifications to the UST associated piping. Also, the SW tank cannot be removed and reused. A plan check must go through this Agency for both the removal of the SW tank and a new UST installation meeting today's requirements.

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Wednesday, March 04, 2015 11:42 AM To: 'Gorgen Sarian' Subject: UPDATE ON J & R MAIN ST UST COMPLIANCE Hello Gorgen, I hope you are doing well. I'm reviewing J & R's UST compliance status. I've accepted all submitted UST forms on CERS except for the UST owner / operator agreement. The documentation uploaded did not have the required content. Note: our website www.occupainfo has a UST owner / operator agreement form for your use. This form has the required content. Also, there are several documents that I seek. Please provide the following: 1) Copy of the unburied fuel piping of the tank system's visual inspection log (the last 3 months), and 2) Copy of the annual line leak test report (conducted 11-14). Please contact me if you should have any questions. Thank you, Joyce Krall, REHS

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I consulted sup on signatures provided on CFO letter and DO statemnt. He considered signed documents acceptable. Just need: owner operator agreement for UST. **** I skimmed through the document that they submitted and it did not cover USTs. Need: 1) copy of the line test completed and 2)

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST forms reviewed on CERS. All accepted except for the UST owner / operator agreement. The documentation uploaded did not have the required content. Note: our website www.occupainfo has a UST owner / operator agreement form for your use. This form has the required

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

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

Eval General Type: Other/Unknown
Eval Date: 03-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: corrected violation status. Violation I205 cited on 9-22-16 was corrected by test report 9-22-16 provided by Holly's email 9-27-16.

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

Eval General Type: Other/Unknown
Eval Date: 03-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed facility's UST submissions in CERS - not accepted. Facility's annual CFR and CFO letter had expired. Submit current CFR and supporting mechanism.

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

Eval General Type: Other/Unknown
Eval Date: 03-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed submissions in CERS. 1-23-17 facility - accepted. 1-23-17 inventory - accepted. 1-23-17 plans - accepted.

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

Eval General Type: Other/Unknown
Eval Date: 03-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The documents required for UST permit application have been reviewed on CERS and accepted. Submittal 3-12-15 accepted. The provided management agreement identified J&R Main Street, LLC as the property and the UST owner. Jones Lang Lasalle Americas, Inc. was identified as the UST operator. Kewn Zhang and Morgan Zhang were identified as representatives of the UST owner. Holly Layne was identified as representative of UST operator. Forms received: >Business Activities, >Business owner Operator: Owner was identified as J & R Main Street, LLC, Contact was identified as Holly Layne, general manager, >UST - Facility Information, >UST - Tank Information: one 6,000 gallon diesel SW fiberglass UST, >UST response plan, signed and dated 9-19-14, >UST monitoring plan, >UST owner / operator agreement, signed and dated 3-5-15: UST owner identified as Morgan Zhang, and UST operator identified as Holly Layne >CFR, signed by the UST operator and dated 9-27-14, along with [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-23-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The facility's 2-9-15 hazardous materials submittal was reviewed on CERS and accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-01-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I notified Christine that facility was OK to permit.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed 1-19-16 submission on CERS. 1-19-16 hazardous materials inventory - accepted. 1-19-16 emergency response and training pans - accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	answered Holly's questions regarding permitting and requested UST permit copy to be sent to her.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-05-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reviewed submissions in CERS. 3-9-17 facility - accepted. 3-9-17 UST - accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-18-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	violation was noted not to have been closed when corrected. status

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

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

Eval General Type: Other/Unknown
Eval Date: 05-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility's disclosures were reviewed on CERS. 3-24-15 facility information and UST forms were accepted. CFR as signed and dated 9-27-14. Mechanism in use was State UST fund. CFO letter was signed by Kewen Zhang and date 9-25-14.

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

Eval General Type: Other/Unknown
Eval Date: 05-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility's disclosures were reviewed on CERS. 3-24-15 facility information and UST forms were accepted. CFR as signed and dated 9-27-14. Mechanism in use was State UST fund. CFO letter was signed by Kewen Zhang and date 9-25-14.

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

Eval General Type: Other/Unknown
Eval Date: 05-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2016 CERS: over reporting for lead-acid batteries. Sent link to CalEPA Guidance document on reporting of lead acid batteries

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-24-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection during the facility's annual UST Monitoring System Certification and spill bucket testing. Lupe Garcia, chief engineer, was present for the inspection. The UST testing technician was Farboad ?John? Madad Doust of ACCES Inc. His testing credentials were provided for review and were current. The sumps were opened for inspection. The sumps were observed dry. The veeder-root monitoring panel was in operation and reading all function normal. The facility operates a single wall 6,000 gallon diesel UST system. The piping is pressurized and double wall. The pressurized pipe system does not have a line leak detector. The tank supplies fuel for a backup generator. The system?s piping becomes above ground within the generator room to supply a 75 gallon day tank, which supplies a backup generator. >Monthly CSLD (0.2 gph) testing was being conducted. The monthly CSLD printouts were on site and available for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Division:	inspection. >The UST's [Truncated]
Eval Program:	Orange County Environmental Health
Eval Source:	UST
	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	revisited CERS to compare submission info with inspection observations. report completed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	9-28-15 CERS submissions accepted pending thorough review of most recent submittal. 9-30-15 CERS submission reviewed and accepted. Annual UST Certification of financial responsibility signed, witnessed, and dated 9-28-15, along with supporting CFO letter; was provided. Certification is valid for one year. Owner's address was updated. RUR submitted in house to update.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-01-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Annual UST Certification of financial responsibility signed, witnessed, and dated 9-28-15, along with supporting CFO letter; was provided via CERS. Certification is valid for one year. The violation (I583) noted on the 9-28-15 inspection report was corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	submissions reviewed in CERS. 9-27-16 facility information - accepted. 9-27-16 UST - accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed forms electronically submitted on CERS. Notes made to investigate. Several forms to be denied

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed forms electronically submitted on CERS. Notes made to investigate. Several forms to be denied.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The facility's hazardous materials inventory forms were reviewed on CERS and denied. Please address comments below and resubmit for acceptance: Hazardous materials inventory form: >identify chemical locations on site Site Map: >The following locations must be identified: - storm drains, sewers, - fire dept. connections, fire pumps, risers, - gas shut off, - knox box location, - evacuation staging area,
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-20-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The facility's UST forms were reviewed on CERS and denied. Please address comments below and resubmit for acceptance: >UST facility information - identify the correct financial responsibility mechanism in use, >UST monitoring plan - identify the monitoring of piping secondary containment, >CFR - Date the annual certification, >CFO letter - Identify the title of person signing, >UST owner / UST operator agreement - please confirm if the UST owner and UST operator are the same or not, >Owner statement of USTDO - statement must be signed by an authorized representative of UST tank owner. Refer to regulations for assistance on who can sign. Also, please confirm the date of the statement.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Krall, Joyce Sent: Tuesday, October 21, 2014 8:40 AM To: 'Gorgen Sarian' Subject: RE: J & R Main St. LLC - CERS Hello Gorgen, Thank you for your follow up and email update. Regarding the UST testing, I have no record of notification for the 9-29-14 testing. Please remember to provide the minimum required notification to our Agency. Notification

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

is required in the Regulations. Here is the page from our website that provides you the contact information:
<http://ochealthinfo.com/eh/waste/faq/ust/testing> Also, please submit a copy of the testing report to our Agency within 30 days of testing. I left a message for Holly to call so that I may do an onsite inspection. For the inspection, I must have the sumps opened. Please contact me if you should have any questions. Regards, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County Health Care Agency 1241 E. Dyer Rd., Suite 120 Santa Ana, CA [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hello Gorgen, I've completed review of J&R's hazardous materials inventory and UST electronic submittal. Several revisions are necessary for acceptance. Please access CERS, review, and resubmit. The revisions that are requested are identified there and also below: Please address comments below and resubmit for acceptance: Hazardous materials inventory form: >identify chemical locations on site Site Map: >The following locations must be identified: - storm drains, sewers, - fire dept. connections, fire pumps, risers, - gas shut off, - Knox box location, - evacuation staging area, Please address comments below and resubmit for acceptance: >UST facility information - identify the correct financial responsibility mechanism in use, >UST monitoring plan - identify the monitoring of piping secondary containment, >CFR - Date the annual certification, >CFO letter - Identify the title of person signing, >UST owner / UST operator agreement - please confirm if the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: discussed monitoring requirements with John and emailed Gorgen. they were wondering why .1 test would be necessary for the pressurized pipe w/o lld

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

Eval General Type: Other/Unknown
Eval Date: 10-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: discussed with Susan regarding the required testing for a single wall UST with pressurized DW piping, no LLD, that fuels a back up generator. Regulations consulted.

Eval Division: Orange County Environmental Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: krystal Hoang
Entity Title: Not reported
Affiliation Address: 2525 MAIN STREET SUITE # 510
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: KRYSTAL HOANG
Entity Title: Project Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Owner
Entity Name: J & R Main Street, LLC
Entity Title: Not reported
Affiliation Address: 2525 MAIN STREET, SUITE # 510
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 463-2795

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2525 MAIN STREET
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: J & R Main Street, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: J & R Main Street, LLC
Entity Title: Not reported
Affiliation Address: 2525 MAIN STREET SUITE # 510

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 393-5757

Affiliation Type Desc: UST Property Owner Name
Entity Name: J & R Main Street, LLC
Entity Title: Not reported
Affiliation Address: 2525 MAIN STREET, SUITE # 510
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 463-2795

Affiliation Type Desc: Operator
Entity Name: krystal Hoang
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 287-4329

Affiliation Type Desc: UST Tank Operator
Entity Name: J & R Main Street, LLC
Entity Title: Not reported
Affiliation Address: 2525 MAIN STREET, SUITE # 510
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 463-2795

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer Road Suite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: GORGEN SARIAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Entity Name: J & R Main Street, LLC
Entity Title: Not reported
Affiliation Address: 2525 MAIN STREET SUITE # 510
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 393-5752

Name: 2525 MAIN APARTMENTS
Address: 2525 MAIN STREET
City,State,Zip: IRVINE, CA 92618
Site ID: 524764
CERS ID: 859317
CERS Description: Construction Storm Water

Violations:
Site ID: 524764
Site Name: 2525 Main Apartments
Violation Date: 09-02-2018
Citation: 2009-0009-DWQ - Construction General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2017 - 2018 Annual Report by due date
Violation Division: Water Boards
Violation Program: CONSTW
Violation Source: SMARTS

Enforcement Action:
Site ID: 524764
Site Name: 2525 Main Apartments
Site Address: 2525 MAIN STREET
Site City: IRVINE
Site Zip: 92618
Enf Action Date: 09-17-2018
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2017-2018 Annual Report by due date
Enf Action Division: Water Boards
Enf Action Program: CONSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: 2525 Main Apartment LP
Entity Title: Operator
Affiliation Address: 19112 Gridley Road Suite 210
Affiliation City: Cerritos
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90703
Affiliation Phone: Not reported

Name: GRUPO-SMS USA LLC
Address: 2525 MAIN ST STE 120
City,State,Zip: IRVINE, CA 92614

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Site ID: 411426
CERS ID: 10549900
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 411426
Site Name: GRUPO-SMS USA LLC
Violation Date: 05-06-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.

Violation Notes: Returned to compliance on 09/17/2015. Records of SPCC inspections being were not available for inspection. Have inspection records available for inspection. A re inspection will be conducted.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 411426
Site Name: GRUPO-SMS USA LLC
Violation Date: 05-06-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 10/16/2015. The facility had over 400 sealed gel batteries located within their UPS room. The lead acid batteries (sulfuric acid) located in the UPS room were above reporting threshold requiring disclosure. Disclose the batteries on e-submit. >>>Lead acid batteries ? please disclose as per guidance document (see <http://www.calepa.ca.gov/CUPA/Bulletins/2011/April28.pdf>) that shows how to disclose sulfuric acid in batteries, please use this to calculate the amount of sulfuric acid to disclose for your lead acid batteries. Ensure that this guidance document is used for disclosure.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411426
Site Name: GRUPO-SMS USA LLC
Violation Date: 05-06-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to maintain SPCC plan onsite (applies if facility is manned at least four (4) hours per day).

Violation Notes: Returned to compliance on 09/17/2015. SPCC plan was not available for inspection. Have SPCC plan available for inspection. A re inspection will be conducted.

Violation Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Violation Program: APSA
Violation Source: CERS

Site ID: 411426
Site Name: GRUPO-SMS USA LLC
Violation Date: 05-06-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 10/16/2015. Revise map to show the location of the following and electronically submit: >storage of lead acid batteries >storm drains (located (1) Cartwright close to intersection with Main St. and (2) Da Vinci
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411426
Site Name: GRUPO-SMS USA LLC
Violation Date: 05-06-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 10/16/2015. Initial and annual facility employee emergency response plan training records could not be located for inspection. Have training records available for inspection. A re inspection will be conducted.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411426
Site Name: GRUPO-SMS USA LLC
Violation Date: 05-06-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide training regarding: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan.
Violation Notes: Returned to compliance on 09/17/2015. Records of facility employee annual SPCC training were not available for inspection. Have training records available for inspection. A re inspection will be conducted.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Notes: 2016 HMBEP annual Certification reviewed, compared, and accepted. No changes noted except for mailing contact. Mail is to be to the C/O Carl Evangelista.

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

Eval General Type: Other/Unknown
Eval Date: 03-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Monday, March 31, 2014 11:39 AM To: ESubmit; Long, Royce Subject: RE: Operator has questions about hazmat disclosure Hello, I just contacted Rocky. He has questions about filling out the e-submit forms. He seeking help on getting the forms accepted. He is not able to navigate his forms. I do not have access to his forms so that I can assist him. Can a PAW contact him and help him? Thank you, Joyce From: ESubmit Sent: Friday, March 28, 2014 9:25 AM To: Krall, Joyce Subject: Operator has questions about hazmat disclosure Please follow up with facility operator. Below is all the information that was provided. FA0041793 PR0090263 5801 GRUPO-SMS USA LLC 2525 MAIN ST #120 Joyce Krall ***** Rocky Herrera Grupo SMS 2525 Main St Irvine, CA Questions about filling out the E-Submit Form 949-223-9276 Thank you, Portal [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, April 15, 2016 7:57 AM To: 'Craig Rojas' Subject: RE: GrupoSMS - Above Ground Storage Tanks Hello Craig, Thank you for your email. Operational permits are not issued by our Agency for APSA above ground tank operation. Facility must pay a fee, is subject to inspection, and must be in compliance. APSA documentation is electronically submitted. ESubmit records your forms as accepted. The most recent APSA inspection report for your facility is 9-6-15. You should maintain copies of all inspection reports in your facility?s records. Just in case you are missing it, I?ve attached the 9-6-15 report for you. Please contact me if you should have any questions. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Craig Rojas [mailto:crojas@GRUPO-SMS.COM] Sent: Thursday, April 14, 2016 4:14 PM To: Krall, [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: looked into esubmit history per owner's request. Explained to her the situation. Provided her an email.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Walked the facility and the perimeter of the site. Observed two diesel generators outside the facility in the loading dock parking area, one with a 1,250 gallon and one with a 2,000 gallon aboveground storage tanks. The business contact was new and was not sure where the required documents for review were kept. Will request them to send me copies or I can make another visit to review.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Walked through the facility and checked the perimeter. Business name has changed to SMS Datacenter, the ownership is the same. Observed the following hazardous materials: Outside of the facility - Diesel fuel, (1) 2,000-gallon AST and (1) 1,250-gallon AST Inside the facility - Lead Acid Batteries, (320) ~1.2 gallons acid The business was not aware it needed to certify in the California Environmental Reporting System (CERS). ESubmit transferred over information and it was never reviewed/certified by the business. I explained the CERS database and how to certify, review, and submit information for the business to the contact. I sent an invitation to the business in order for them to obtain access to update information in CERS. The business will attempt to review and certify in CERS following receipt of this report Report to be emailed to sbadiee@smsdatacenter.com and jwinder@smsdatacenter.com

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

Eval General Type: Other/Unknown
Eval Date: 04-19-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RUR for Facility Name Change only
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed 2-15 e submittal in prep for inspection. Notes: room map cannot be enlarged to read key and does not have north arrow, chemical location on form not inclusive - but map shows locations.

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reviewed history in prep for inspection, RUR submitted to move this PR into the facility's FA which has the haz mat PR.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-01-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Had to request receptionist's assistance since all given numbers were generic. I left message for rockie to call so we can set up an inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-06-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for an above ground petroleum storage tank (APST) inspection. The inspection had been scheduled with the facility's coordinator, who was not in attendance. Andrew Kemp, systems engineer, was present for the inspection and provided consent to inspect and his assistance. The facility operates one 2,000 gallon above ground diesel storage tank supplying its back-up generator. No fuel spillage or leakage was observed in the tank area. report PDF to: rherrera@grupo-sms.com
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-06-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous materials chemical inventory and business emergency plan inspection. The inspection had been scheduled with the facility's coordinator, who was not in attendance. Andrew Kemp, systems engineer, was present for the inspection and provided consent to inspect and his assistance. The inspection was to confirm the facility's electronic hazardous materials disclosure and business plan. We reviewed the locations of the required items to be mapped and hazardous materials to be disclosed. We discussed the facility's status in electronic submittal (e-submit) compliance. This Agency had received the facility's submittal for review. Revisions will be requested. report PDF to: rherrere@grupo-sms.com
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval General Type: Other/Unknown
Eval Date: 07-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Thursday, July 30, 2015 3:23 PM To: 'Rockie Herrera' Subject: RE: HAZARDOUS MATERIAL DISCLOSURE AND APST REINSPECTIONS Hello Rockie, Best wishes on your new position. Please forward this email on to Grupo?s new representative for hazardous materials disclosure and APST compliance. Please provide me that individual?s contact information. Thank you, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Rockie Herrera [mailto:rherrera@grupo-sms.com] Sent: Thursday, July 30, 2015 9:25 AM To: Krall, Joyce Subject: RE: HAZARDOUS MATERIAL DISCLOSURE AND APST REINSPECTIONS Hello, I am currently changing positions and in the process turning over this program to a couple of other employees who be overseeing this program, starting immediately. Sorry for the delayed response during this transition period. Thank you, [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hazardous material disclosure reviewed on e-submit. Note: Instructions for lead acid batteries disclosure was not followed. Lead was disclosed. Requested map revisions were conducted. But it appears they deleted the storm drain that was located on Main St. Note: BEP is text copied from SPCC requirements, whether or not applicable. Must confirm that records show that employees know their role in case of an emergency. Returned Carl's phone call to set up an appt for reinspect. Also, I want to refer him to lead acid bvattery insepctions to follow. (for calc - need to know gallons of electrolyte / bettery cell)

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

Eval General Type: Other/Unknown
Eval Date: 09-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a re-inspection. Carl Evangelista, network systems administrator, and Craig Rojas, network analyst, were present for the inspection. The violations cited in the 5-6-15 inspection report were reviewed. Violation(I169) - in process of correction. Facility's hazardous material inventory electronic submission will be revised to be correct and re-submitted. Violation(I632) - in process of correction. Facility's site map electronic submission will be revised to be correct and re-submitted. Violation(I239) - in process of correction. Annual training to all employees in safety procedures in the event of a release or threatened release of hazardous material must be provided, documented, and records made available. >>Once completed, submit a copy of the training's employee roster to this Agency. report PDF to Carl Evangelista

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct an above ground petroleum storage tank (APST) re-inspection. Carl Evangelista, network systems administrator, and Craig Rojas, network analyst, were present for the inspection. The violations (I151, I009, I258) cited in the 5-6-15 inspection report were corrected. The facility had a Spill Control and Countermeasure (SPCC) plan. The facility's SPCC was dated 8-8-15. The plan was on site and available for review. SPILL CONTROL: Inspection found bulk petroleum storage secondary containment was provided as described in the plan. INSPECTIONS: Manager reported that inspections were being conducted as described in the plan. Records were maintained electronically and available for inspection. Note: You must keep a record of the inspections and tests performed, signed by the appropriate supervisor or inspector, with the SPCC Plan for a period of three years. EMPLOYEE TRAINING: Manager reported that annual employee SPCC training was conducted. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reviewed e-submit and needed actions in prep for on site meeting
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Hazardous material disclosure was reviewed on e-submit and declined. Please revise and resubmit: >Hazardous Material Inventory: -Lead acid batteries - disclose as per guidance document (see http://www.calepa.ca.gov/CUPA/Bulletins/2011/April28.pdf) that shows how to disclose sulfuric acid in batteries. >Facility Map: - Storm drains located at Main St. in front of building must be shown. - Site orientation (north arrow) must be on ALL maps.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-19-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	ARUR submitted to correct mailing address as per business owner / operator ID submitted.
Eval Division:	Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, September 19, 2014 12:30 PM To: 'RHERRERA@GRUPO-SMS.COM' Subject: HAZARDOUS MATERIALS DISCLOSURE
ESUBMIT Hello Rockie, I've completed review of Grupo?s hazardous materials inventory submittal. Several revisions are necessary for acceptance. Please access e-submit, review, and resubmit. The revisions that are requested are identified there and also below:
Please revise and resubmit disclosure forms as follows: >Business Activities: Please confirm whether your business operates an UNDERGROUND storage tank or an ABOVE GROUND petroleum storage tank. Please check the correct box. >Hazardous Materials Inventory form: Please confirm the storage container, >Emergency Plan: The plan was not provided. The plan must be completed and provided. Note: The MSDS for your hazardous material may be useful in your plan preparation. >Facility Map: Maps must include the following information: - Site orientation (north, south, etc.), - loading [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hazardous materials disclosure forms were reviewed and denied in e-submit. Please revise and resubmit disclosure forms as follows:
>Business Activities: Please confirm whether your business operates an UNDERGROUND storage tank or an ABOVE GROUND petroleum storage tank. Please check the correct box. >Hazardous Materials Inventory form: Please confirm the storage container, >Emergency Plan: The plan was not provided. The plan must be completed and provided. Note: The MSDS for your hazardous material may be useful in your plan preparation. >Facility Map: Maps must include the following information: - Site orientation (north, south, etc.), - loading areas, - Internal roads, - Adjacent streets, - Storm drains and sewers, - Access and exit points, - Emergency shut offs, - Evacuation staging areas, - Hazardous material storage areas, - Hazardous material handling areas, - Emergency response equipment, - Nearest fire hydrant, fire pumps, risers, fire department [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: received ARUR for mailing address correction - but noticed that two FAs opened for same business. One for APST and one for HM. ARUR submitted with request to consolidate and use the FA for the haz mat PE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Rocky called to discuss his e-submit forms.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-16-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility's electronic hazardous material disclosure forms were reviewed on e-submit and accepted. All requested revisions were addressed. The violations (I632, I169) were corrected. A copy of the facility's employee training logs in business emergency response procedures was provided. Logs show their 8 employees to be current in the required annual training. Violation (I239) was corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-19-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Krall, Joyce Sent: Monday, October 19, 2015 8:30 AM To: 'Carl Evangelista' Subject: RE: APST and HAZARDOUS MATERIALS DISCLOSURE INSPECTIONS Hello Carl, Thank you for your follow up. Attached is the report acknowledging Grupo?s compliance. Please contact me if you should have any questions. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website Facebook Twitter From: Carl Evangelista [mailto:cevangelista@GRUPO-SMS.COM] Sent: Thursday, October 01, 2015 3:10 PM To: Krall, Joyce Cc: Craig Rojas Subject: RE: APST and HAZARDOUS MATERIALS DISCLOSURE INSPECTIONS Hello Joyce, I?ve attached a copy of our current Training logs listing the current roster we have of trained employees. Please let me know if there any issues with them. Thank you,
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-19-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	status check showed all violations corrected. Still, Carl emailed over a copy of their SPCC training roster showing that the training for 8 employees were current.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	status check. the RUR submitted 9-19 had not yet been processed.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	status check. the RUR submitted 9-19 had not yet been processed. The 9-19 RUR had been submitted using info esubmitted.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	e mail sent and Rockie called to update. Only 3 items missing from map. On site inspection will be conducted next week. BEP required info was provided - but had to be pulled out of text provided which contained unrelated topics. From: Krall, Joyce Sent: Wednesday, October 22, 2014 10:00 AM To: 'RHERRERA@GRUPO-SMS.COM' Subject: FW: HAZARDOUS MATERIALS DISCLOSURE ESUBMIT Hello Rockie, I've completed review of Grupo?s resubmittal. All was acceptable except for several items. I'll call you next week to arrange an onsite inspection. Please revise and resubmit Facility Map to include the following information: - Evacuation staging areas, - Emergency response equipment, - Electrical panel, natural gas shut off, and water shut off, Note: All labels and writing should be readable from left to right. Note: Facility map 1 was unreadable, key words were blurred and not legible; thus not evaluated. Please contact me if you should have any [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Re-submittal evaluated and denied. Only several items remain to be addressed. Please revise and resubmit Facility Map to include the following information: - Evacuation staging areas, - Emergency response equipment, - Electrical panel, natural gas shut off, and water shut off, Note: All labels and writing should be readable from left to right. Note: Facility map 1 was unreadable, key words were blurred and not legible; thus not evaluated.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Began review of resubmitted facility maps.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed re submittal
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed re-submittal and discussed with PA who had assisted Rockie. Required items still missing from map. I will meet with Rockie on site to A01 and at that time confirm and explain clearly the revisions requested.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: completed report. Rocky called to discuss. I informed him that I will keep the report on my computer, return next week to finish the inspection with him.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility's disclosure was reviewed and denied on e-submit. Please revise and resubmit disclosure forms as follows: >The lead acid batteries (sulfuric acid) located in the UPS room were above reporting threshold. Disclose the batteries. >>>Lead acid batteries ? please disclose as per guidance document (see <http://www.calepa.ca.gov/CUPA/Bulletins/2011/April28.pdf>) that shows how to disclose sulfuric acid in batteries, please use this to calculate the amount of sulfuric acid to disclose for your lead acid batteries. Ensure that this guidance document is used for disclosure >Facility Map: Maps must include the following: - Electrical panel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

(emergency shut off), - Storage of lead acid batteries - Storm drains
(located (1) Cartwright close to intersection with Main St. and (2) Da
Vinci

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

Eval General Type: Other/Unknown
Eval Date: 05-22-2015
Violations Found: No

Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, May 22, 2015 4:16 PM To:
'RHERRERA@GRUPO-SMS.COM' Subject: HAZARDOUS MATERIAL DISCLOSURE AND
APST INSPECTIONS, E-SUBMIT Hello Rocky, I've attached copies of the
5-6-15 HM and APST inspection reports for Grupo?s follow up. The
reports identify what records I will need on site for the
re-inspection. Also, e-submit has been updated to indicate what
additions to Grupo?s disclosure is requested. Please access e-submit
and update. Please contact me if you should have any questions. Thank
you, Joyce Krall, REHS

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

Eval General Type: Other/Unknown
Eval Date: 06-01-2018
Violations Found: No

Eval Type: Other, not routine, done by local agency
Eval Notes: During an inspection performed on 4/17/18, several Areas Of Concern
(AOCs) were observed and noted an "Undetermined". On May 26, 2018, the
facility provided this office a copy of the SPCC plan that is dated
9/15/09 and has not had a five year review after this date. The plan
should have had the 5 years review on 9/2014. Please complete the
following within 30 days: 1. Perform the 5 year review for the SPCC
plan 2. Provide proof of training related to the SPCC plan 3. Provide
proof of annual spill prevention briefings If you need additional time
please email the inspector.

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

Eval General Type: Other/Unknown
Eval Date: 06-01-2018
Violations Found: No

Eval Type: Other, not routine, done by local agency
Eval Notes: During an inspection performed on 4/17/18, several Areas Of Concern
(AOCs) were observed and noted an "Undetermined". To date the facility
has resolved some of the AOCs, however, there are a few outstanding
items that need to be abated. At this time I am citing minor
violations for these items to ensure compliance. Please complete the
California Environmental Reporting System (CERS) annual certification
for the facility within 30 days for the following: 1. Submit the
Emergency Response and Training Plan sections in CERS. 2. Implement a
training program based on the hazardous materials stored at the site.
3. Provide initial and annual employee training related to hazardous
materials and the Emergency Response Plan. 4. Provide proof to this
office that training has been performed (sign-in sheet and dates) and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

retain the records for three years. If you need assistance please make an appointment to come by this office.
Orange County Environmental Health
HMRRP
CERS

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 06-08-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received an email from the business with an updated copy of the SPCC plan. Corrected violation #I757. Remaining violations are outstanding for training and spill prevention briefings related to the SPCC plan.

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

Eval General Type: Other/Unknown
Eval Date: 06-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: status check. requested submission not on line. violation to submit was cited 5-6-15. I attempted contact to grupo's rep Rockie via phone. It just rang thru. I will attempt contact again.

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

Eval General Type: Other/Unknown
Eval Date: 07-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review pre 2015 HMBEP submission. Accepted pending review of the more recent submission.

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

Eval General Type: Other/Unknown
Eval Date: 07-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: called grupo to schedule a re inspection. Receptionist confirmed that Rockie is still my contact and confirmed his contact email.

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

Eval General Type: Other/Unknown
Eval Date: 07-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: checked esubmit - no re submission to review. called grupo to schedule a re inspection. Receptionist confirmed that Rockie is still my contact and confirmed his contact email.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Tuesday, July 21, 2015 2:03 PM To: 'RHERRERA@GRUPO-SMS.COM' Subject: HAZARDOUS MATERIAL DISCLOSURE AND APST REINSPECTIONS Importance: High Hello Rocky, In follow up to Grupo SMS? 5-6-15 inspection reports, Grupo SMS will be re-inspected. Please contact me at your earliest convenience to schedule an appointment to allow inspection access. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Krall, Joyce Sent: Friday, May 22, 2015 4:16 PM To: 'RHERRERA@GRUPO-SMS.COM' Subject: HAZARDOUS MATERIAL DISCLOSURE AND APST INSPECTIONS, E-SUBMIT Hello Rocky, I've attached copies of the 5-6-15 HM and APST inspection reports for Grupo?s follow up. The reports identify what records I will need on site for the re-inspection. Also, e-submit has been updated to indicate what additions to Grupo?s disclosure is requested. Please [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I attempted to contact Rocky via phone but was advised by receptionist to use his email. From: Krall, Joyce Sent: Tuesday, July 21, 2015 2:03 PM To: 'RHERRERA@GRUPO-SMS.COM' Subject: HAZARDOUS MATERIAL DISCLOSURE AND APST REINSPECTIONS Importance: High Hello Rocky, In follow up to Grupo SMS? 5-6-15 inspection reports, Grupo SMS will be re-inspected. Please contact me at your earliest convenience to schedule an appointment to allow inspection access. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Krall, Joyce Sent: Friday, May 22, 2015 4:16 PM To: 'RHERRERA@GRUPO-SMS.COM' Subject: HAZARDOUS MATERIAL DISCLOSURE AND APST INSPECTIONS, E-SUBMIT Hello Rocky, I've attached copies of the 5-6-15 HM and APST inspection reports for Grupo?s follow up. The reports identify what records I will need on site for the re-inspection. Also, e-submit has [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Thursday, July 30, 2015 3:23 PM To: 'Rockie Herrera' Subject: RE: HAZARDOUS MATERIAL DISCLOSURE AND APST REINSPECTIONS Hello Rockie, Best wishes on your new position. Please forward this email on to Grupo?s new representative for hazardous materials disclosure and APST compliance. Please provide me that

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

individual?s contact information. Thank you, Joyce Krall, REHS
Hazardous Waste Specialist III Environmental Health, Health Care
Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Rockie
Herrera [mailto:rherrera@grupo-sms.com] Sent: Thursday, July 30, 2015
9:25 AM To: Krall, Joyce Subject: RE: HAZARDOUS MATERIAL DISCLOSURE
AND APST REINSPECTIONS Hello, I am currently changing positions and in
the process turning over this program to a couple of other employees
who be overseeing this program, starting immediately. Sorry for the
delayed response during this transition period. Thank you, [Truncated]
Orange County Environmental Health

Eval Division:
Eval Program:
Eval Source:

APSA
CERS

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Simon Badiie
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Siamak "Simon" Badiie
Entity Title: Not reported
Affiliation Address: GRUPO-SMS USA LLC 2525 MAIN ST. STE. #120
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: GRUPO-SMS USA LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: GRUPO-SMS USA LLC
Entity Title: Not reported
Affiliation Address: 2525 MAIN ST STE 120
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 223-9240

Affiliation Type Desc: Operator
Entity Name: Carl Evangelista
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JONES LANG LASALLE AMERICAS (Continued)

S118220216

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 223-9260

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2525 MAIN ST STE 120
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Simon Badiie
Entity Title: Facility Coordinator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

E19
East
< 1/8
0.103 mi.
544 ft.

DRYCLEAN USA-IRVINE
2540 B MAIN ST
IRVINE, CA 92714

Site 1 of 8 in cluster E

Relative:
Higher

EDR Hist Cleaner

Actual:
37 ft.

Year: Name:
1989 DRYCLEAN USA-IRVINE

Type:
Drycleaning Plants, Except Rugs

EDR Hist Cleaner **1019977172**
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

E20
East
< 1/8
0.104 mi.
547 ft.

MAIN STREET PHOTO
2540 MAIN STREET C
IRVINE, CA 92612
Site 2 of 8 in cluster E

RCRA-SQG
FINDS
ECHO
1000306244
CAD982467201

Relative:
Higher

RCRA-SQG:

Actual:
37 ft.

Date form received by agency: 10/31/1988
Facility name: MAIN STREET PHOTO
Facility address: 2540 MAIN STREET C
IRVINE, CA 92612
EPA ID: CAD982467201
Contact: ENVIRONMENTAL MANAGER
Contact address: 2540 MAIN STREET C
IRVINE, CA 92715
Contact country: US
Contact telephone: 714-474-9270
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: HUANG YUAN-YUNG
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN STREET PHOTO (Continued)

1000306244

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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110008278390

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000306244
Registry ID: 110008278390
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008278390>

E21
East
< 1/8
0.104 mi.
547 ft.

PICCADILLY CLEANERS
2540 MAIN ST STE C
IRVINE, CA 92614

CERS HAZ WASTE
DRYCLEANERS
CERS

S109149083
N/A

Site 3 of 8 in cluster E

Relative:
Higher

Actual:
37 ft.

CERS HAZ WASTE:
Name: PICCADILLY CLEANERS
Address: 2540 MAIN ST STE C
City,State,Zip: IRVINE, CA 92614
Site ID: 436107
CERS ID: 10564834
CERS Description: Hazardous Waste Generator

DRYCLEANERS:

Name: PICCADILLY CLEANERS
Address: 2540 MAIN ST STE C
City,State,Zip: IRVINE, CA 926146241
EPA Id: CAL000333394
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

S109149083

SIC Description: Power Laundries, Family and Commercial
Create Date: 06/06/2008
Facility Active: Yes
Inactive Date: Not reported
Facility Addr2: Not reported
Owner Name: LINDA SETIAN
Owner Address: 8 SHARPSBURG
Owner Address 2: Not reported
Owner Telephone: 7147468847
Contact Name: LINDA SETIAN
Contact Address: 8 SHARPSBURG
Contact Address 2: Not reported
Contact Telephone: 9496600010
Mailing Name: Not reported
Mailing Address 1: 2540 MAIN ST STE C
Mailing Address 2: Not reported
Mailing City: IRVINE
Mailing State: CA
Mailing Zip: 926146241
Owner Fax: 9498572012
Region Code: 4

CERS:

Name: PICCADILLY CLEANERS
Address: 2540 MAIN ST STE C
City,State,Zip: IRVINE, CA 92614
Site ID: 436107
CERS ID: 10564834
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 436107
Site Name: PICCADILLY CLEANERS
Violation Date: 10-29-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 06/26/2015.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 436107
Site Name: PICCADILLY CLEANERS
Violation Date: 10-29-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 06/26/2015.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

S109149083

Site ID: 436107
Site Name: PICCADILLY CLEANERS
Violation Date: 12-21-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 07/29/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 436107
Site Name: PICCADILLY CLEANERS
Violation Date: 12-21-2017
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 07/29/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 436107
Site Name: PICCADILLY CLEANERS
Violation Date: 12-21-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 03/29/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 436107
Site Name: PICCADILLY CLEANERS
Violation Date: 12-21-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 07/29/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 436107
Site Name: PICCADILLY CLEANERS
Violation Date: 12-21-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

S109149083

Violation Notes: response plan and procedures for a release or threatened release of a hazardous material.
Violation Division: Returned to compliance on 07/29/2018.
Violation Program: Orange County Environmental Health
Violation Source: HMRRP
CERS

Site ID: 436107
Site Name: PICCADILLY CLEANERS
Violation Date: 12-21-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 07/29/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 10-29-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes:

Orange County Environmental Health as the Certified Unified Program Agency (OC CUPA) is the administrating agency for the Hazardous Materials Disclosure and Business Emergency Plan programs (HMD/BEP) previously administered by the Orange County Fire Authority. During the months of August and December of 2013, the OC CUPA sent out letters to regulated businesses requesting them to electronically submit their HMD/BEP forms. Electronic submission of these forms is a legal requirement. Failure to submit HMD/BEP forms is in violation of the California Health & Safety Code Chapter 6.95. According to our records there is no electronic submission for this facility. Please go to www.esubmit.ocgov.com to request a username and password and submit your HMD/BEP forms within the next 30 days. Businesses may also submit forms via the California Environmental Reporting System. Please verify that all owner information that is prepopulated on the E-Submit Portal is still [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes:

The inspection included a walk behind the building. I did not observe hazardous waste in the facility's trash or as run off on the ground. A hazardous waste emergency response card was posted for the employees in the work area.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-19-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

S109149083

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: We reviewed the facility's hazardous material inventory on site. Hazardous dry cleaning petroleum distillate solution waste was stored on site above its reporting threshold in one 55 gallon drum. Dry cleaning petroleum distillate liquid solution was stored in the machine reservoir at an estimated 75 gallons.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Met with the facility Manager, and walked through the facility and checked the trash receptacles. Observed the following hazardous wastes stored at the site: 1. Waste petroleum distillates, 1-55 gallon drum Reviewed hazardous waste manifests. The business has an Emergency Response Plan for the Contingency Plan.

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

Eval General Type: Other/Unknown
Eval Date: 06-25-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Following-up on previous violations cited for the facility in December 2017. Based on a review of the California Environmental Reporting System (CERS), the site has attempted to complete their annual submittal for 2018. The 2018 submittal is incomplete and requires revisions and additional information, see the comments in CERS. As a result, the prior violations cited in 2017 remain uncorrected. You have 30 days to complete the submittal before the previous violations are elevated to be a Class II and/or the case will be forwarded to enforcement. If you need assistance, contact the inspector.

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

Eval General Type: Other/Unknown
Eval Date: 06-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review HMBEP. Rejected: The HMBEP lists the largest amount of fry cleaning fluid @ 25 gallons. If that is true, then you are below reportable quantities and do not need to submit an HMBEP. Please re evaluate your facility chemicals. If in fact you only have 25 gallons (waste + new), then re submit with the information and you will be removed from the HMBEP inspection database. If in fact you have > 55 gallons, update the HMBEP for re evaluation.

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

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

S109149083

Eval Date: 10-05-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Previous violations were corrected but not saved correctly. Reentered corrections
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Humberto Perez, manager, was present for the inspection and provided consent to inspect. The storage of the shop's hazardous waste was inspected. The storage container was closed and labeled with the required information. The receipts for the removal of the facility's hazardous waste was on site and available for inspection. The records were reviewed. Written spill response directions and emergency contact numbers must be provided for the employees. A hazardous waste emergency response card was provided for use.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-07-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan inspection. Humberto Perez, manager, was present for the inspection and provided consent to inspect. The inspection was to confirm the facility's electronic hazardous materials disclosure and business emergency plan. We reviewed the facility's Hazardous material and waste inventory on site. This Agency had received the facility's electronic hazardous materials disclosure and business emergency plan on e-submit. Revisions and resubmission were requested. The requested revisions are identified on e-submit. Please access e-submit and complete disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: checked history. noted violation to submit were marked corrected 6-25. Kevin had declined because below threshold.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-09-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

S109149083

Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, October 09, 2015 12:39 PM To: 'lindasetian' Subject: RE: HAZARDOUS MATERIAL DISCLOSURE / E-SUBMIT Hello Linda, Thank you for your reply. Enjoy your vacation! I will be here for your assistance when you return. Also, I've attached a flyer for our ongoing workshops that we offer. Regards, Joyce Krall From: lindasetian [mailto:lindasetian@gmail.com] Sent: Friday, October 09, 2015 12:28 PM To: Krall, Joyce Cc: lindasetian@gmail.com Subject: RE: HAZARDOUS MATERIAL DISCLOSURE / E-SUBMIT Hello Joyce, I am currently out of the country visiting family and attending my niece's wedding (tomorrow). I will be back in California October 23rd and will get the information to resubmit the disclosure. I'm sorry that it wasn't correct. I may need help and I will probably call you for assistance. Thank you for the information and for your offer to help. Regards Linda Setian Sent from Samsung Mobile. From: Krall, Joyce [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 10-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed facility's submission on e-submit. An on site inspection was conducted 10-7-15. A 55 gallon drum of synthetic aliphatic hydrocarbon dry cleaning waste, full, was on site. Approximately 64 gallons of synthetic aliphatic hydrocarbon cleaning fluid was estimated to be in machine by the manager and myself. Submission was reviewed and declined. The following revisions are requested: > Hazardous materials inventory forms: - DF-2000 material - inspection disclosed approximately 64 gallons stored in machine. Complete an inventory form for the hazardous material. - DF 2000 waste - maximum daily amount disclosed at 1 gallon. However, inspection observed full 55 gallon drum of waste on site. Revise form to show maximum daily amount on site during the course of one year. - DF 2000 waste -average daily amount disclosed at 1 gallon. Revise form to show calculated average daily amount on site during the course of one year. - DF 2000 waste - Fire code hazard class identified [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000
Affiliation Type Desc: Identification Signer
Entity Name: Linda Setian
Entity Title: Owner
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

S109149083

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

Affiliation Type Desc: Legal Owner
Entity Name: Linda Setian
Entity Title: Not reported
Affiliation Address: 2540 MAIN ST STE C
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (714) 746-8847

Affiliation Type Desc: Environmental Contact
Entity Name: Linda Setian
Entity Title: Not reported
Affiliation Address: 2540 MAIN ST STE C
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2540 Main Street #C
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Linda Setian
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Linda Setian
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 746-8847

Affiliation Type Desc: Parent Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

S109149083

Entity Name: PICCADILLY CLEANERS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

E22
East
< 1/8
0.104 mi.
547 ft.

GOLDEN TOUCH CLEANERS
2540 MAIN ST
IRVINE, CA 92614
Site 4 of 8 in cluster E

DRYCLEANERS **S121698542**
N/A

Relative:
Higher
Actual:
37 ft.

DRYCLEAN SOUTH COAST:

Name: GOLDEN TOUCH CLEANERS
Address: 2540 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: 56293
Application Number: 154346
Permit Number: M60430
Status: O
Representative Name: HENRY GOLDEN
Representative Telephone: 213 4784768
Permit Status: INACTIVE
BCAT Number: 000234
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number: 04
CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East: 423.04199219
UTM North: 3726.4709473

Name: GOLDEN TOUCH CLEANERS
Address: 2540 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: 56293
Application Number: 296074
Permit Number: D85272
Status: O
Representative Name: HENRY GOLDEN
Representative Telephone: 213 4784768
Permit Status: INACT_NR
BCAT Number: 000601
BCAT Description: DRY CLEANING, DRY-TO-DRY NON-VENT, PERC
CCAT Number: 04
CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East: 423.04199219
UTM North: 3726.4709473

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E23
East
< 1/8
0.104 mi.
547 ft.

PICCADILLY CLEANERS
2540 MAIN ST STE C
IRVINE, CA 92614

RCRA NonGen / NLR

1024820363
CAL000333394

Relative:
Higher

RCRA NonGen / NLR:

Actual:
37 ft.

Date form received by agency: 06/06/2008
Facility name: PICCADILLY CLEANERS
Facility address: 2540 MAIN ST STE C
IRVINE, CA 92614-6241
EPA ID: CAL000333394
Contact: LINDA SETIAN
Contact address: 8 SHARPSBURG
IRVINE, CA 92620
Contact country: Not reported
Contact telephone: 949-660-0010
Contact email: LINDASETIAN@GMAIL.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LINDA SETIAN
Owner/operator address: 8 SHARPSBURG
IRVINE, CA 92620
Owner/operator country: Not reported
Owner/operator telephone: 949-660-0010
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LINDA SETIAN
Owner/operator address: 8 SHARPSBURG
IRVINE, CA 92620
Owner/operator country: Not reported
Owner/operator telephone: 714-746-8847
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS (Continued)

1024820363

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

E24
East
< 1/8
0.104 mi.
547 ft.

GOLDEN TOUCH CLEANERS
2540 MAIN ST
IRVINE, CA 92714

EDR Hist Cleaner **1018761631**
N/A

Site 6 of 8 in cluster E

Relative:
Higher

EDR Hist Cleaner

Actual:
37 ft.

Year:	Name:	Type:
1991	DRYCLEAN USA-IRVINE	Drycleaning Plants, Except Rugs
1992	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
1993	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
1994	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
1995	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
1996	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
1997	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
1998	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
1999	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
2000	GOLDEN TOUCH CLEANERS	Laundry And Drycleaner Agents
2001	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2002	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2003	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2004	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2005	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2006	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2007	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2008	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2009	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2010	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2011	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2012	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2013	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents
2014	GOLDEN TOUCH CLEANERS LLC	Laundry And Drycleaner Agents

E25
East
< 1/8
0.104 mi.
547 ft.

GOLDEN TOUCH CLEANERS
2540 MAIN ST SUITE B
IRVINE, CA 92614

DRYCLEANERS **S121695283**
N/A

Site 7 of 8 in cluster E

Relative:
Higher

DRYCLEAN SOUTH COAST:

Actual:
37 ft.

Name:	GOLDEN TOUCH CLEANERS
Address:	2540 MAIN ST SUITE B
City,State,Zip:	IRVINE, CA 92614
Facility ID:	137570
Application Number:	418739
Permit Number:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GOLDEN TOUCH CLEANERS (Continued)

S121695283

Status: O
Representative Name: JOEL LEGUINA
Representative Telephone: 949 4748048
Permit Status: Not reported
BCAT Number: 000601
BCAT Description: DRY CLEANING, DRY-TO-DRY NON-VENT, PERC
CCAT Number: Not reported
CCAT Description: Not reported
UTM East: 0
UTM North: 0

Name: GOLDEN TOUCH CLEANERS
Address: 2540 MAIN ST SUITE B
City,State,Zip: IRVINE, CA 92614
Facility ID: 137570
Application Number: 430719
Permit Number: Not reported
Status: O
Representative Name: JOEL LEGUINA
Representative Telephone: 949 4748048
Permit Status: Not reported
BCAT Number: 000601
BCAT Description: DRY CLEANING, DRY-TO-DRY NON-VENT, PERC
CCAT Number: Not reported
CCAT Description: Not reported
UTM East: 0
UTM North: 0

E26
East
< 1/8
0.104 mi.
547 ft.

PICCADILLY CLEANERS, SEVAN SETIAN
2540 MAIN ST # C
IRVINE, CA 92614
Site 8 of 8 in cluster E

DRYCLEANERS **S121696265**
N/A

Relative:
Higher

DRYCLEAN SOUTH COAST:

Actual:
37 ft.

Name: PICCADILLY CLEANERS, SEVAN SETIAN
Address: 2540 MAIN ST # C
City,State,Zip: IRVINE, CA 92614
Facility ID: 154511
Application Number: 478278
Permit Number: F96511
Status: A
Representative Name: SEVAN SETIAN
Representative Telephone: 949 6600010
Permit Status: INACT_NR
BCAT Number: 000233
BCAT Description: DRY CLEANING EQUIP PETROLEUM SOLVENT
CCAT Number: Not reported
CCAT Description: Not reported
UTM East: 421.75
UTM North: 3727.1101074

Name: PICCADILLY CLEANERS, SEVAN SETIAN
Address: 2540 MAIN ST # C
City,State,Zip: IRVINE, CA 92614
Facility ID: 154511
Application Number: 528364
Permit Number: G15797

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PICCADILLY CLEANERS, SEVAN SETIAN (Continued)

S121696265

Status: A
Representative Name: SEVAN SETIAN
Representative Telephone: 949 6600010
Permit Status: ACTIVE
BCAT Number: 000233
BCAT Description: DRY CLEANING EQUIP PETROLEUM SOLVENT
CCAT Number: Not reported
CCAT Description: Not reported
UTM East: 421.75
UTM North: 3727.1101074

**D27
NNW
< 1/8
0.104 mi.
547 ft.**

**PACIFIC BELL C/O ALLEN LC392
2350 MAIN ST
IRVINE, CA 92618**

Site 2 of 10 in cluster D

**RCRA-SQG
LUST
FINDS
ECHO
CERS**

**1000250688
CAD981688534**

**Relative:
Higher
Actual:
36 ft.**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PACIFIC BELL C/O ALLEN LC392
Facility address: 2350 MAIN ST
IRVINE, CA 92618
EPA ID: CAD981688534
Mailing address: 2600 CAMINO RAMON 2E050
SAN RAMON, CA 94583
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: 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 BELL
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL C/O ALLEN LC392 (Continued)

1000250688

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 11/03/1986
Site name: PACIFIC BELL C/O ALLEN LC392
Classification: Large Quantity Generator

Violation Status: No violations found

LUST REG 8:

Name: PACIFIC BELL
Address: 2350 MAIN
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083002128T
Local Case Num: 92UT082
Case Type: Soil only
Substance: Diesel
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901568
How Stopped Date: 9/9/9999
Enter Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL C/O ALLEN LC392 (Continued)

1000250688

Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/3/1992
Enforcement Date:	Not reported
Close Date:	11/2/1998
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6843017
Longitude:	-117.8493121
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:	TME
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

FINDS:

Registry ID: 110058263784

Environmental Interest/Information System
STATE MASTER

Registry ID: 110065497242

Environmental Interest/Information System
STATE MASTER

Registry ID: 110008272582

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL C/O ALLEN LC392 (Continued)

1000250688

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

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

ECHO:

Envid: 1000250688
Registry ID: 110008272582
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008272582>

CERS:

Name: PACIFIC BELL
Address: 2350 MAIN
City,State,Zip: IRVINE, CA 92714
Site ID: 209336
CERS ID: T0605901568
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517823238

D28
NNW
< 1/8
0.104 mi.
547 ft.
PACIFIC BELL (LC392/IRVNCA11)
2350 MAIN ST
IRVINE, CA 92714
Site 3 of 10 in cluster D

LUST **U003804923**
SWEEPS UST **N/A**

Relative: **LUST:**
Higher Name: PACIFIC BELL
Address: 2350 MAIN
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Actual:
36 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

U003804923

Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901568
Global Id: T0605901568
Latitude: 33.6845748
Longitude: -117.8501311
Status: Completed - Case Closed
Status Date: 11/02/1998
Case Worker: JW
RB Case Number: 083002128T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 92UT082
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0605901568
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605901568
Contact Type: Regional Board Caseworker
Contact Name: MIGUEL OVIEDO
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 Main Street, Suite 500
City: RIVERSIDE
Email: miguel.oviedo@waterboards.ca.gov
Phone Number: 9517823238

LUST:

Global Id: T0605901568
Action Type: Other
Date: 06/03/1992
Action: Leak Discovery

Global Id: T0605901568
Action Type: Other
Date: 06/03/1992
Action: Leak Reported

LUST:

Global Id: T0605901568
Status: Open - Case Begin Date
Status Date: 06/03/1992

Global Id: T0605901568
Status: Completed - Case Closed
Status Date: 11/02/1998

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

U003804923

ORANGE CO. LUST:

Name: PACIFIC BELL
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 92UT082
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 11/02/1998
Record ID: RO0002876

SWEEPS UST:

Name: PACIFIC BELL (LC392/IRVNCA11)
Address: 2350 MAIN ST
City: IRVINE
Status: Active
Comp Number: 4134
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-004134-000001
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

**D29
NNW
< 1/8
0.104 mi.
547 ft.**

**AT&T CALIFORNIA - LC392
2350 MAIN ST
IRVINE, CA 92614

Site 4 of 10 in cluster D**

**UST U003933313
N/A**

**Relative:
Higher

Actual:
36 ft.**

UST:

Name: PACIFIC BELL (LC392/IRVNCA11)
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: 4134
Permitting Agency: ORANGE COUNTY
Latitude: 33.68388
Longitude: -117.84685

Name: AT&T CALIFORNIA - LC392
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: FA0025075
Permitting Agency: Orange County Environmental Health
Latitude: 33.68382
Longitude: -117.84684

ORANGE CO. UST:

Name: AT&T CALIFORNIA - LC392

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AT&T CALIFORNIA - LC392 (Continued)

U003933313

Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: FA0025075

**D30
NNW
< 1/8
0.104 mi.
547 ft.**

**PACIFIC BELL TELEPHONE CO
2350 S MAIN ST
IRVINE, CA 92714**

**AST S106836932
EMI N/A**

Site 5 of 10 in cluster D

**Relative:
Higher**

**Actual:
36 ft.**

AST:
Name: AT&T CALIFORNIA - LC392
Address: 2350 MAIN ST
City/Zip: IRVINE,92614
Certified Unified Program Agencies: Not reported
Owner: Pacific Bell Telephone Company dba AT&T California
Total Gallons: Not reported
CERSID: 10447363
Facility ID: FA0025075
Business Name: PACIFIC BELL TELEPHONE COMPANY dba AT&T CALIFORNIA
Phone: (800) 335-6088
Fax: (925) 973-9584
Mailing Address: 308 S. Akard St., Room 1708
Mailing Address City: Dallas
Mailing Address State: TX
Mailing Address Zip Code: 75202
Operator Name: AT&T California
Operator Phone: (951) 237-9114
Owner Phone: (214) 464-2626
Owner Mail Address: 308 S. Akard St., Room 1708
Owner State: TX
Owner Zip Code: 75202
Owner Country: United States
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: CAD981688534

EMI:
Name: PACIFIC BELL TELEPHONE CO
Address: 2350 S MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 53640
Air District Name: SC
SIC Code: 4813
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL TELEPHONE CO (Continued)

S106836932

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PACIFIC BELL TELEPHONE CO
Address: 2350 S MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 53640
Air District Name: SC
SIC Code: 4813
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

D31
NNW
< 1/8
0.104 mi.
547 ft.

Relative:
Higher

Actual:
36 ft.

PACIFIC BELL (LC392/IRVNCA11)
2350 MAIN ST
IRVINE, CA 92714

Site 6 of 10 in cluster D

CERS HAZ WASTE **1000726547**
HIST UST **N/A**
CERS TANKS
CA FID UST
HAZNET
HIST CORTESE
CERS

CERS HAZ WASTE:
Name: AT&T CALIFORNIA - LC392
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 434119
CERS ID: 10447363
CERS Description: Hazardous Waste Generator

HIST UST:
Name: PACIFIC BELL (LC-392)
Address: 2350 MAIN STREET
City,State,Zip: IRVINE, CA 92714
File Number: 0002EC8B
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC8B.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Total Tanks: Not reported

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

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

CERS TANKS:

Name: AT&T CALIFORNIA - LC392
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 434119
CERS ID: 10447363
CERS Description: Aboveground Petroleum Storage

Name: AT&T CALIFORNIA - LC392
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 434119
CERS ID: 10447363
CERS Description: Underground Storage Tank

CA FID UST:

Facility ID: 30001319
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 2600 CAMINO RAMON
Mailing Address 2: Not reported
Mailing City,St,Zip: IRVINE 92714
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HAZNET:

Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 945830000
Year: 2017
GEPAID: CAD981688534
Contact: DERONICA LAMB
Telephone: 2147410464
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Mailing Address: 308 S. AKARD ST.
Mailing City,St,Zip: DALLAS, TX 752020000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.425
CA Waste Code: 223-Unspecified oil-containing waste
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 945830000
Year: 2017
GEPAID: CAD981688534
Contact: DERONICA LAMB
Telephone: 2147410464
Mailing Name: Not reported
Mailing Address: 308 S. AKARD ST.
Mailing City,St,Zip: DALLAS, TX 752020000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.2919
CA Waste Code: 241-Tank bottom waste
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Orange

Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 945830000
Year: 2017
GEPAID: CAD981688534
Contact: DERONICA LAMB
Telephone: 2147410464
Mailing Name: Not reported
Mailing Address: 308 S. AKARD ST.
Mailing City,St,Zip: DALLAS, TX 752020000
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.075
CA Waste Code: 221-Waste oil and mixed oil
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 945830000
Year: 2016
GEPAID: CAD981688534
Contact: SEAN MCFARLANE
Telephone: 9252776725
Mailing Name: Not reported
Mailing Address: 1 AT&T WAY ROOM 1A111C

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Mailing City,St,Zip: BEDMINSTER, NJ 079212693
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.52
CA Waste Code: 223-Unspecified oil-containing waste
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 945830000
Year: 2015
GEPAID: CAD981688534
Contact: SEAN MCFARLANE
Telephone: 9252776725
Mailing Name: Not reported
Mailing Address: P.O. BOX 5095, 4W200I
Mailing City,St,Zip: SAN RAMON, CA 945830000
Gen County: Orange
TSD EPA ID: CAD099452708
TSD County: Los Angeles
Tons: 0.38
CA Waste Code: 221-Waste oil and mixed oil
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Orange

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

HIST CORTESE:

edr_fname: PACIFIC BELL
edr_fadd1: 2350
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083002128T

CERS:

Name: AT&T CALIFORNIA - LC392
Address: 2350 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 434119
CERS ID: 10447363
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 434119
Site Name: AT&T California - LC392
Violation Date: 11-02-2018
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California
Health and Safety Code, Chapter 6.7, Section(s)
25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary
containment testing).

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Violation Notes: Returned to compliance on 11/02/2018.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 434119
Site Name: AT&T California - LC392
Violation Date: 04-02-2014
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 07/02/2014. The HMBEP chemical inventory page and the map do not include the oil and antifreeze stored inside the "engines" on the "teleco generator room" and the "VHO generator room". You need to include both these chemicals (if they are > TPQ as stated by AT&T/Hart).
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 434119
Site Name: AT&T California - LC392
Violation Date: 05-15-2018
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.
Violation Notes: Returned to compliance on 05/15/2018. The L2 fill sump 208 sensor for the 15k diesel tank was not working at the time of inspection. The 208 L2 fill sump sensor was replaced like for like during today's inspection.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 434119
Site Name: AT&T California - LC392
Violation Date: 04-02-2014
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes: Returned to compliance on 07/02/2014. The HMBEP chemical inventory page and the map do not include the oil and antifreeze stored inside the "engines" on the "teleco generator room" and the "VHO generator room". You need to include both these chemicals (if they are > TPQ as stated by AT&T/Hart).
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 434119
Site Name: AT&T California - LC392
Violation Date: 06-16-2016
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes: Returned to compliance on 08/02/2016. 004 spill bucket failed testing. Bucket was repaired and retested. Passed testing. Violation corrected on site.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 434119
Site Name: AT&T California - LC392
Violation Date: 07-25-2013
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299
Violation Description: Failure to comply with one or more of the operating permit conditions.
Violation Notes: Returned to compliance on 10/04/2013. The south tank annular sensor was in alarm on July 11, 2013 and was not corrected until today 7/25/13.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed submissions in CERS. 10-26-17 facility- accepted. 11-3-17 facility - accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review 2016 HMBEP. Accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted all outstanding UST submittals. Facility has added test reports and updated the DO statement.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed and approved plans to add sensors to UST monitoring system.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Plan also details the install of a new day tank and rerouting of above ground visually inspected piping connected to UST system. Credentials of contractor were included for review.

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

Eval General Type: Other/Unknown
Eval Date: 03-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review 2015 HMBEP. Accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File review and document retrieval for audit.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received and ACCEPTED on CERS: Business Activities Form Business Owner/Operator Form UST UPC Facility Tank pages (2) Monitoring plans which are approved UST Monitoring Site Plan UST Certification of Financial Responsibility UST Response Plan: Upload Document(s) UST Owner/Operator: Written Agreement Owner Statement of Designated UST Operator Compliance
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-25-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed submissions on CERS. 1-3-17 facility - not accepted - most recent submittal will be reviewed. 3-15-17 facility - accepted. 1-3-17 inventory - not accepted - most recent submission will be reviewed. 3-15-17 inventory - not accepted. > motor oil - mixture components - identify CAS# of each hazardous component 1% or greater. > Chemsearch 15000MT - mixture - - identify %WT of each component. 1-3-17 plans - accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2016
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Read/review 2016 HMBEP in CERS. Accepted. UST module to be reviewed at a later date.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed submissions in CERS in prep for inspection. 3-28-17 facility - accepted. 3-28-17 inventory - accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-02-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for the triennial Hazardous Materials Disclosure/Business Emergency Plan (HMBEP) inspection. Permission to inspect granted by AT&T/Hart. The HMBEP data submitted in CERS for the batteries, antifreeze, freon and diesel matches the on site inspection. The engine oil and antifreeze in the engines was not included in the inventory nor the map. See violations.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine hazardous waste inspection. Rebecca Knoche, environmental site manager, was present for the inspection and provided consent to inspect. The facility's operations and the waste generated were discussed. I did not observe hazardous waste in the facility's trash or as run off on the ground in their lot. The facility did not have hazardous waste accumulating in storage. Hazardous waste is generated during periodic generator maintenance, which averages once every 3 years or so. The signed off manifests for the removal of the facility's hazardous waste were on site and available for inspection. The receipts for the removal of the facility's universal waste were on site and available for inspection. The records were reviewed. The facility had written spill response directions and emergency contact numbers provided for the employees.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-05-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous materials chemical inventory

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

and business emergency plan (HMBEP) inspection. Rebecca Knoche, environmental site manager, was present for the inspection and provided consent to inspect. The inspection was to confirm the facility's electronic hazardous materials disclosure and business plan. We reviewed the facility's Hazardous material (lead acid batteries, anti-freeze, freon 407C, freon 134A, diesel fuel, motor oil, chemsearch 15000MT) inventory on site. We confirmed the locations of the required items to be mapped. The facility utilizes CERS (California Environmental Reporting System) for their electronic HMBEP submissions. Facility conducts annual employee safety procedure training in the event of a release or a threatened release of hazardous material and will maintain records of topics covered and employees trained

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

Eval General Type: Other/Unknown
Eval Date: 05-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: received plans for piping sump penetrations replacement. reviewed and approved

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

Eval General Type: Other/Unknown
Eval Date: 05-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed plans for piping sump penetrations replacement. Approved - reminder to arrange post repair inspection and testing.

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

Eval General Type: Other/Unknown
Eval Date: 05-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor Certification Notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB 989 test notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB989 notification received. Check on 2 open plan checks to see if relevant. From: Krall, Joyce Sent: Wednesday, May 13, 2015 7:59 AM To: 'ccardenas@TAIT.COM' Subject: FW: ***Scheduling Request***LC392, AT&T Triennial SB989 Testing Notification (LC392), Irvine Hello Carlos, Thank you for the notification. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: HCA EH UST Notifications Sent: Wednesday, May 13, 2015 6:49 AM To: Krall, Joyce Subject: FW: ***Scheduling Request***LC392, AT&T Triennial SB989 Testing Notification (LC392), Irvine From: Carlos Cardenas [mailto:ccardenas@TAIT.COM] Sent: Tuesday, May 12, 2015 6:28 PM To: HCA EH UST Notifications Cc: Matt Denison Subject: ***Scheduling Request***LC392, AT&T Triennial SB989 Testing Notification (LC392), Irvine Hello, Please confirm. Thank you, Carlos E. [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Joint Inspection with Allison M. for training. Tait was on-site to perform testing on one 10K and one 15K diesel USTs. Observed aboveground storage tanks for a generator over 1,320 gal. Need to add the APSA program to the facility. Will perform inspection during appointment with AT&T for HMBP and Haz Waste inspections on 6/19/18. Prepare SR and NFF form to add PE for APSA

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

Eval General Type: Other/Unknown
Eval Date: 05-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Joint Inspection with Allison M. for training. Tait was on-site to perform testing on one 10K and one 15K diesel USTs. Observed aboveground storage tanks for a generator over 1,320 gal. Need to add the APSA program to the facility.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for routine UST inspection, monitoring system certification, and spill bucket testing. The facility has two double-walled tanks (supplying diesel back-up generators) monitored by a Veeder Root TLS-350 system. The 15K tank is on a VPH system. The site has double-walled suction piping. Flapper valves and external audible/visual alarms are used for overfill prevention. Testing was conducted by Richard Harrebome of Tait. Tester certifications (VR,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

ICC) were verified. Please submit the test reports to this Agency within 30 days. Secondary containment testing was last conducted on 6/15/15. It must be tested every 36 months.

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

Eval General Type: Other/Unknown
Eval Date: 05-24-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Wednesday, May 28, 2014 12:09 PM To: mdenison@tait.com Subject: RE: ***Scheduling Request***RE: LC392, AT&T Annual Monitor Certification & Spill Bucket Testing Notification (LC392), Irvine Hello Matt, Thank you for the notification. I'm the UST inspector for this facility. The requested date of July 10 @ 9am is now on my calendar. However, I have an appt. already scheduled for that date, so I will secure another inspector for that time slot to inspect as we near closer to the date. We do not witness the complete MC, but we take the opportunity to do the facility's required UST inspection while the sumps are open up. Regards, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County Health Care Agency 1241 E. Dyer Rd., Suite 120 Santa Ana, CA 92705-5611 jkrall@ochca.com 714 640-9685 (cell) 714-754-1768 (FAX) From: HCA EH UST Notifications Sent: Wednesday, May 28, 2014 7:25 AM To: [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: scheduled MC, reviewed program comments
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval General Type:	Other/Unknown
Eval Date:	06-08-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reviewed submissions in CERS. Inspection scheduled. 5-22-17 facility - not accepted - most recent submittal will be reviewed. 5-23-17 facility - under review 5-22-17 UST - not accepted - most recent submittal will be reviewed. 5-23-17 UST - under review
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-09-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine UST inspection during the facility's annual UST Monitoring System Certification and spill bucket testing. Rebecca Knoche of AT&T, was present for the inspection. The UST testing technician was Richard Harrebomee of Tait Env. His testing credentials were provided for review and were current. The facility operates one diesel VPH DW UST system and one diesel DW UST system. The facility utilizes two Veeder-root UST monitoring systems. The monitoring panels were observed in operation. The UST monitoring set up and alarm histories were provided for review. The UST sumps were open for inspection. The sump sensors were observed positioned at low points. The diesel tanks use flapper valves for their overfill protection. The inspection was used to confirm the facility's UST monitoring plan. The UST documentation maintained on site and available for review included: Valid UST operating permit, UST Monitoring Plan, UST Response Plan, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received letter from AT&T asking for a "due date" extension in order to determine if the oil/antifreeze located at this site needs to be reported via CERS. New due date is 7-7-14.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-13-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reviewed submissions on CERS. 5-23-17 facility - accepted. 5-23-17 UST - accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval Date: 06-16-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection during the facility's annual UST Monitoring System Certification and spill bucket testing. The UST testing technician was Patrick Banbury of Tait Env. His testing credentials were provided for review and were current. Two UST systems supply fuel to the building's backup generators. One 15,000 G diesel UST system and one 10,000 G diesel VPH UST system were in operation. Each tank system has its own monitoring system. The testing technician opened the sumps and provided access to inspection. The sensors were positioned at low points. The two Veeder-root TLS-350 plus monitor panels were observed in operation. The UST monitoring set up and alarm histories were provided for review. The UST documentation maintained on site and available for review included: Valid UST operating permit, UST Monitoring Plan, UST Response Plan, UST certificate of financial responsibility, Designated UST Operator (DO) monthly inspection reports, [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-19-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Walked through the site and around the perimeter. Confirmed the hazardous materials inventory stored in the aboveground storage tanks (ASTs), which is listed in the California Environmental Reporting System (CERS), is consistent with what was observed at the site. Total Oil Capacity = 1,550 (1) 1,250 gallon AST (1) 300 gallon AST Reviewed the necessary records for Tier I. The SPCC plan is dated 6/14/18. The PE certification was verified 6/14/18. Management has approved the plan and the designated person with contact information is provided. Training records were available for review and are current. Operating and Spill Prevention procedures were verified. The tanks have secondary containment and one is monitored by a Veeder Root Panel. Monitoring Logs were reviewed and current.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection during the facility's annual UST Monitoring System Certification and spill bucket testing. Rebecca Knoche, environmental site manager, was present for the inspection. The UST testing technician was Adolfo Aguilar, Tait Env. His testing credentials were provided for review and were current. Two UST systems supply fuel to the building's backup generators. One 15,000 G diesel UST system and one 10,000 G diesel VPH UST system were in operation. The Veeder-root TLS-350 plus monitor panels were observed in operation. The UST sumps were open for inspection. The sumps were dry. The sump sensors were observed positioned at low points. The UST systems also have above ground product piping that was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

visually inspected monthly. The inspection was used to confirm the UST facility information and UST monitoring information reported on CERS. The UST documentation maintained on site and available for review included: UST operating [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility and UST submissions reviewed on CERS. 4-23-15 Facility and UST submissions accepted pending thorough review of most recent submittals. 5-28-15 Facility submittal not accepted. Please revise to be accurate. >Update primary emergency and environmental contacts to be current. 5-28-15 UST submittal not accepted. Please revise to be accurate. > 10 K UST has brine filled secondary piping. Monitoring Plan states piping secondary containment to be dry. Please correct. > ELD periodic testing identified for both USTs. Enhanced leak detection testing was not being conducted. Please confirm the requirement to conduct ELD testing for this facility. Update to be correct. UST CFR was current; signed, witnessed, and dated 5-18-15, valid through 5-18-16. Mechanism used was Certificate of Insurance, 6-1-15 through 6-1-18 period of coverage.

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

Eval General Type: Other/Unknown
Eval Date: 06-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspection status checked for HW and HM. HW A01, once every 3 years, not due this year. HM is Kevins

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

Eval General Type: Other/Unknown
Eval Date: 06-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: looked into CERS 4-12-16 submissions to be reviewed
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed UST submissions on CERS. 4-12-16 - comments stated "Updated tank secondary containment from "fiberglass" to "steel with fiberglass cladding" Updated tank capacity from "15K" to "15023" gals on Monitoring Plan Site Map. Updated tank capacity from "10K" to "9684" gals on Monitoring Plan Site Map. Updated Response Plan. Updated Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Statement". Submission accepted pending thorough review of most recent submission. 4-12-16 - duplicate - Submission accepted pending thorough review of most recent submission. 5-26-16 - comments stated updated CFR. Annual CFR was signed, witnessed and dated 5-13-16. Supporting mechanism was included. Submission accepted pending thorough review of most recent submission. 6-16-16 - comments stated "Updated sensor information to add all sensors with L#'s in additional information. Updated Owner Statement to provide updated Designated Operator information." 6-16-15 facility information and UST submissions reviewed and [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/reviewed re submitted HMBEP in CERS. Violations previously listed are abated. HMBEP is accepted.

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

Eval General Type: Other/Unknown
Eval Date: 07-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: history checked in prep for inspection arrangements
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review of history prior to inspection arrangements
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-03-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB 989 post-repair test notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cover UST monitoring cert. appointment for J. Krall and scheduled on calendared.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous waste inspection. Met with and obtained consent from George Hart, Environmental and Safety Manager for AT&T. No hazardous waste currently being stored on site. Hazardous waste is only generated when maintenance of diesel generators is performed. Weekly inspections of hazardous waste containers and storage area is performed only when waste is being stored on site. Walked facility and perimeter; inspected municipal trash - did not observe any hazardous waste. Manifests and bills of lading for transportation and disposal of hazardous waste and universal waste in 2013 were reviewed. No hazardous waste in 2014 generated. Calculated and updated annual hazardous waste stream volumes. Hazardous waste emergency response information posted at entrance to building and at emergency generator rooms. Contact this inspector with any questions at (714) 720-1883 or by email at tgrogan@ochca.com. No hazardous waste violations were [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to inspect tank sumps, sensor placement, and review required documentation during the annual monitoring system certification and spill bucket testing. Met with George Hart, Environmental and Safety Manager with AT&T, to review documentation, and Tait Environmental Service Technicians, Pat Banbury and James Livoni (ICC Service Tech and Veeder Root Certifications are all current), who conducted the testing. This inspector did not observe all testing by Mr. Banbury and Mr. Livoni. This facility has two separate UST monitoring systems; observed and visually verified, upon arrival, fill and piping sumps of both tanks were dry and sensors were located at the lowest point in the sumps: Tank ID #LC392U002 ? 15,000 gallon double-wall steel/fiberglass diesel tank with dry annular to fuel two back-up generators for phone operations located on first floor. Supply and return piping is flexible plastic double-wall; secondary pipe was observed open to the piping sump [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to witness two consecutive 15 minute Incon sump testing. Repaired penetrations were observed. Repaired penetrations were then submerged in water. Stephen Graham of Tait Env. was the testing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

technician. His ICC certification and Franklin Fueling Systems Incon certification were presented for review and were current. The repaired sump passed the two consecutive tests.

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

Eval General Type: Other/Unknown
Eval Date: 07-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's secondary containment testing report for activities conducted on 6-15-15. All tested components passed except for the piping sump. Plans for the repair of the the piping sump had already been provided to this Agency, and approved 5-11-15. We also received the facility's annual UST monitoring system certifications (2) and spill bucket testing reports (2) for activities conducted on 6-22-15. All tested components passed.

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

Eval General Type: Other/Unknown
Eval Date: 07-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review 2015 HMBEP. New contact information. Accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: located/ sorted UST repair drawings that had been mixed with plans submitted with another plan check application. e-mail of Ernie Bravo (applicant) is "msharleybjr@yahoo.com" for plan pick-up.

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

Eval General Type: Other/Unknown
Eval Date: 07-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Met with George Hart of AT&T who verified the ownership and granted permission to inspect and to take photos if needed. They do not have any waste containers stored on site at this time. Reviewed manifests maintained in one of the compliance binders which are properly maintained and followed up. The most recent manifest's (6/11/13) signed off copy was located on line and placed into the binder. No hazardous waste violations observed this date.

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

Eval General Type: Other/Unknown
Eval Date: 07-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: History reviewed. SR0122032 reviewed and approved. Plan involve the replacement of hydrostatic components in fill sump of 10K diesel tank. Refer to plan check for details.

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

Eval General Type: Other/Unknown
Eval Date: 07-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: plans reviewed and approved. Hydrostatic components to be replaced in fill sump of 10K diesel UST. Fill sump collar to be repaired. Post sump testing will be witnessed. 'notified applicant that plans may be picked up.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine UST inspection and to witness the annual monitor certification. Met with George Hart who granted consent to inspect and to take photos if necessary. Also, met with Richard Harrebomme of Tait who conducted the certification. He is an ICC and Veeder Root certified technician with current certifications. This site has two USTs. Each one is connected to its own Veeder Root. The north tank is a double-walled pre-2003 tank which feeds back up generators for the phone system. The sensors (all float type) for the annular space, piping sump and fill sump were tested by immersion in water. This caused an audible/visual alarm at the Veeder Root located in the north side of the building. The south tank is a VPH compliant tank which is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

monitored with brine (annular) and glycol (piping, sumps, vent box and transition sump). These brine/glycol sensors were tested by removal from the brine/glycol reservoirs. All had passing results. The spill buckets were with [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review updates to 2016 HMBEP. Accepted. (x4).
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for the post installation inspection and to witness certification of the new sensors connected to the veeder root UST monitoring system. Jose Angulo, superintendent MJK Construction, was present for the inspection and reviewed the completed construction with me. Construction dealt with modification of the existing and a new installation of above ground diesel storage tank, associated above ground piping, and generators supplied by the UST. Richard Harrebomee of Tait Env. was the testing technician. His testing credentials were presented for review and were current. New sensors to veeder root UST monitoring system: L-13 / annular space / sensor model 460 L-14 / AST piping sump / sensor model 208 L-15 / supply pump cabinet / sensor model 460 L-16 / return pump cabinet / sensor model 460 L-17 / generator1- floor / sensor model 208 L-18 / generator 2- floor / sensor model 208 These sensors were tested and passed. Please submit the report of today's [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Monday, August 01, 2016 7:56 AM To: 'Carlos Cardenas' Subject: RE: PERMIT DETERMINATION***LC392, AT&T (IRVNCA11), Irvine Hello Carlos, Thank you for your email. We do not require a permit for a cold start of the monitoring system. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Carlos Cardenas [mailto:ccardenas@TAIT.COM] Sent: Friday, July 29, 2016 2:31 PM To: Krall, Joyce Cc: Matt Denison; Jennifer Pruitt; Jason Musial; Kristin Brown Subject: PERMIT DETERMINATION***LC392, AT&T (IRVNCA11), Irvine Importance: High Hello Joyce, We are responding to an AT&T alarm on Monday for the following location: LC392 2350 MAIN STREET IRVINE 92614-6223 Does your agency require a permit for a COLD START of the monitoring system? If a Cold Start is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

	performed, we will schedule a recertification at a later date and a [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-02-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received a copy of the facility's 6-16-16 UST monitoring system certifications and spill bucket testing report for their two UST systems. The LC392U004 spill bucket failed testing, was repaired, retested, and passed. All tested components passed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-06-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Notification for visual inspection of Hydrostatic repairs to Fill Sump (SR# 0122032)
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	OCCUPA UST plan check #SR0122032 On site to inspect sump repairs and witness post repair testing. George Hart, site manager, was present for the inspection. Frank Newson of Cal Haz was the testing technician. His testing credentials were presented for review and were current. The L5 fill sump sensor was tested and passed. The monitoring panel's audible and visual alarms responded. Please submit the L5 sensor certification report to this Agency within 30 days. report PDF to gh9757@att.com
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-20-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to inspect sump repairs and witness post repair testing. George Hart, site manager, was present for the inspection. Frank Newson of Cal Haz was the testing technician. His testing credentials were presented for review and were current. The L5 fill sump sensor was tested and passed. The monitoring panel's audible and visual alarms responded. Please submit the L5 sensor certification report to this Agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the facility's secondary containment testing report for the 7-10-15 testing of the repaired piping sump. The tested component passed. This plan check may be closed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the facility's UST monitoring system certification for the testing conducted on 7-30-15. All tested components passed. The UST monitoring plan site map was included. This plan check may be closed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This facility had 4 UST submissions on 7-16-15 and one on 8-27-15 pending review. 7-16-15: 11:11 am submission: ?Submission accepted pending thorough review of most recent submittal.? 11:40 am submission: ?Submission accepted pending thorough review of most recent submittal.? 1:58 am submission: ?Submission accepted pending thorough review of most recent submittal.? 2:01 pm submission: submission NOT accepted. Submission tank information and monitoring plan was evaluated with 2015 on site inspection information. >>Please verify the information provided for pipe monitoring of tank LC392U004. Form identified piping secondary containment as dry. I believe it is brine filled. Coleen O'Malley is the environmental representative. Contact information provided. CFR provided. signed, witnessed, and dated 5-18-15. Mechanism type was certificate of insurance, copy was attached. Owner's statement of UST DO was provided, signed and dated 5-22-15. 8-27-15: Facility [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-17-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval General Type:	Other/Unknown
Eval Date:	10-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the facility's UST monitoring system certification for activities conducted on 8-20-13. The tested component passed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-04-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the facility's UST monitoring system certification for activities conducted on 8-20-13. The tested component passed. This plan check may be cosed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-07-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the facility's UST monitoring system certification and spill bucket testing report for activities conducted on 7-25-13. All tested components passed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-02-2018
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	During the preparation for the SB989 repair test, drop tube inspection and spill bucket retest, I reviewed the Secondary Containment Test performed on 6-4-18. Based on the test results, the secondary containment testing for the piping sump on 6-4-18 failed. Cited violation #I382, for the failure to maintain tight secondary containment. The date to be corrected by should be 11-2-18, this is the date of the retest for plan check SR0134233.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Read/review HMBEP, "facility page". Accepted. **UST section will be reviewed separately.**
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval General Type:	Other/Unknown
Eval Date:	11-30-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Emailed Rebecca about updating UST DO forms. According to Susan Berg these all must be resubmitted using the new forms. I asked Rebecca what the other inspectors are doing. I received the following email: Good afternoon Ms. HensenRooks, Thank you for reaching out to us regarding our CERS information. During the webinar on November 14, 2018, Mr. Cory Hootman with State Water Board clarified that the existing Owner Statement in CERS is valid until there is 1) new installation or 2) change in owner and operator. When a change takes place, the new DO form along with the Statement of Understanding and Compliance are required to be submitted to CERS. There is no change in our system and our current DUSTO operator, Scott Larsen's license is good until July 27, 2019. We will be submitting the new DO form and the Statement of Understanding and Compliance form in July 2019. At this time, AT&T is compliance with the existing Owner Statement in CERS. Additional information [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-30-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the Secondary Containment Retest for the Piping Sump, the Spill Bucket Retest, and Overfill Prevention Equipment Inspection Reports dated 11/2/18. The reports were uploaded to CERS on 11/29/18. All components passed. Submit to file. Close out plan check SR0134233
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	UST documents approved in CERS. DO = Tait personnel CFR: coverage period starting 6/1/15
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Read/review 2015 HMBEP. ER contact changed. Accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-17-2013
Violations Found:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review HMBEP in CERS. Accepted. UST review sent to HCA/Krall for review.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed 6-24-14 forms submitted on CERS. The following forms were reviewed and accepted: Business activities form and Business owner/operator identification form, UST facility information form, UST tank information forms (2), UST monitoring plans (2), UST site map, Annual UST CFR, signed and dated 5-13-13, UST response plan, signed and dated 6-23-14, Owner's statement of USTDO, signed and dated 6-23-14. Electronic submitted annual CFR has expired. Electronically submit the current CFR.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: status check - no violations open. Also, 7-10-14 UST monitoring system certification and annual spill bucket testing report had been recieved.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Coordinates:
Site ID: 434119
Facility Name: AT&T California - LC392
Env Int Type Code: HMBP
Program ID: 10447363
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.683820
Longitude: -117.846840

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: AT&T EH&S Hotline - Option #1
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: P.O. 5095, ROOM 4W200M
Affiliation City: San Ramon
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94583
Affiliation Phone: (800) 566-9347

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Operator
Entity Name: AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 566-9347

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jeremy McGrue
Entity Title: National EPCRA Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (LC392/IRVNCA11) (Continued)

1000726547

Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(214) 464-1712
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St.
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(800) 566-9347
Affiliation Type Desc:	Document Preparer
Entity Name:	Peter Burnell, Sigma Consultants, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Sarah Bullock
Entity Title:	Authorized Agent to AT&T
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 566-9347
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	P.O. 5095, ROOM 4W200M
Affiliation City:	San Ramon
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94583
Affiliation Phone:	(800) 566-9347

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D32
NNW
< 1/8
0.104 mi.
547 ft.
PACIFIC BELL (LC-392)
2350 MAIN ST
IRVINE, CA 92714
Site 7 of 10 in cluster D

HIST UST **U001578466**
N/A

Relative: HIST UST:
Higher Name: PACIFIC BELL (LC-392)
Address: 2350 MAIN ST
Actual: City,State,Zip: IRVINE, CA 92714
36 ft. File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000006876
Facility Type: Other
Other Type: PHONE CO.
Contact Name: E. J. KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0001

Tank Num: 001
Container Num: D-83-10K
Year Installed: 1983
Tank Capacity: 00010000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

D33
NNW
< 1/8
0.119 mi.
626 ft.
R B FURNITURE
2323 MAIN ST
IRVINE, CA 92614
Site 8 of 10 in cluster D

UST **U003803133**
N/A

Relative: UST:
Higher Name: R B FURNITURE
Address: 2323 MAIN ST
Actual: City,State,Zip: IRVINE, CA 92614
36 ft. Facility ID: 4139
Permitting Agency: ORANGE COUNTY
Latitude: 33.686223
Longitude: -117.844289

D34
NNW
< 1/8
0.119 mi.
626 ft.
RB FURNITURE, INC.
2323 MAIN ST
IRVINE, CA 92714
Site 9 of 10 in cluster D

HIST UST **U001578472**
N/A

Relative: HIST UST:
Higher Name: RB FURNITURE, INC.
Address: 2323 MAIN ST
Actual: City,State,Zip: IRVINE, CA 92714
36 ft. File Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RB FURNITURE, INC. (Continued)

U001578472

URL: Not reported
Region: STATE
Facility ID: 00000050330
Facility Type: Other
Other Type: FURNITURE WAREHOUSE
Contact Name: PHIL HUBBARD
Telephone: 7146608000
Owner Name: RB FURNITURE, INC.
Owner Address: 2323 S.E. MAIN
Owner City,St,Zip: IRVINE, CA 92714
Total Tanks: 0003

Tank Num: 001
Container Num: 2
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: 3
Year Installed: 1979
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 003
Container Num: 1
Year Installed: 1975
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual

**D35
NNW
< 1/8
0.119 mi.
626 ft.**

**RB FURNITURE
2323 MAIN
IRVINE, CA 92714

Site 10 of 10 in cluster D**

**LUST S103644219
HIST CORTESE N/A
CERS**

**Relative:
Higher**

LUST:

**Actual:
36 ft.**

Name: RB FURNITURE
Address: 2323 MAIN
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900198
Global Id: T0605900198
Latitude: 33.6846553
Longitude: -117.8494201
Status: Completed - Case Closed
Status Date: 11/29/1989
Case Worker: JW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RB FURNITURE (Continued)

S103644219

RB Case Number: 083000257T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 89UT105
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0605900198
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605900198
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0605900198
Action Type: Other
Date: 06/14/1989
Action: Leak Discovery

Global Id: T0605900198
Action Type: Other
Date: 06/14/1989
Action: Leak Reported

LUST:

Global Id: T0605900198
Status: Open - Case Begin Date
Status Date: 06/14/1989

Global Id: T0605900198
Status: Completed - Case Closed
Status Date: 11/29/1989

ORANGE CO. LUST:

Name: RB FURNITURE
Address: 2323 MAIN ST
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 89UT105
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 11/29/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RB FURNITURE (Continued)

S103644219

Record ID: RO0001593

LUST REG 8:

Name:	RB FURNITURE
Address:	2323 MAIN
City:	IRVINE
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000257T
Local Case Num:	89UT105
Case Type:	Soil only
Substance:	Diesel
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900198
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/14/1989
Enforcement Date:	Not reported
Close Date:	11/29/1989
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6848227
Longitude:	-117.8498891
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RB FURNITURE (Continued)

S103644219

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

HIST CORTESE:

edr_fname: RB FURNITURE, INC
edr_fadd1: 2323 MAIN
City,State,Zip: IRVINE, CA
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000257T

CERS:

Name: RB FURNITURE
Address: 2323 MAIN
City,State,Zip: IRVINE, CA 92714
Site ID: 223823
CERS ID: T0605900198
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

36
West
1/8-1/4
0.139 mi.
735 ft.

US HEALTHWORKS MEDICAL GROUP
2362 MORSE AVE
IRVINE, CA 92614

RCRA NonGen / NLR **1024833969**
CAL000373819

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 04/23/2012
Facility name: US HEALTHWORKS MEDICAL GROUP
Facility address: 2362 MORSE AVE
IRVINE, CA 92614
EPA ID: CAL000373819

Actual:
32 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US HEALTHWORKS MEDICAL GROUP (Continued)

1024833969

Contact: KIM DUONG
Contact address: 2362 MORSE AVE
IRVINE, CA 92614
Contact country: Not reported
Contact telephone: 949-863-9103
Contact email: KIM.DUONG@USHWORKS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: KIM DUONG
Owner/operator address: 2362 MORSE AVE
IRVINE, CA 92614
Owner/operator country: Not reported
Owner/operator telephone: 949-863-9103
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: US HEALTHWORKS MEDICAL GROUP
Owner/operator address: 25124 SPRINGFIELD CT STE 200
VALENCIA, CA 91355
Owner/operator country: Not reported
Owner/operator telephone: 661-678-2300
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F37
NE
1/8-1/4
0.145 mi.
768 ft.

17770 CARTWRIGHT RD STE 122
IRVINE, CA

Site 1 of 2 in cluster F

AST **A100322975**
N/A

Relative:
Higher

AST:

Actual:
37 ft.

Name: Not reported
Address: 17770 CARTWRIGHT RD STE 122
City/Zip: IRVINE,
Certified Unified Program Agencies: Orange
Owner: CITI RESIDENTIAL LEMDING
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

F38
NE
1/8-1/4
0.145 mi.
768 ft.

AVCO FINANCIAL SERVICES
17770 CARTWRIGHT RD
IRVINE, CA 92614

Site 2 of 2 in cluster F

RCRA-SQG **1000593462**
LUST **CAD982443491**
UST
SWEEPS UST
CA FID UST
FINDS
ECHO
EMI
HAZNET
HIST CORTESE
CERS

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:

Date form received by agency: 04/27/1991
Facility name: AVCO FINANCIAL SERVICES
Facility address: 17770 CARTWRIGHT RD
IRVINE, CA 92614
EPA ID: CAD982443491
Contact: ENVIRONMENTAL MANAGER
Contact address: 17770 CARTWRIGHT RD
IRVINE, CA 92714
Contact country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

Contact telephone: 714-474-4662
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: AVCO FINANCIAL CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Handler Activities Summary:

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

Violation Status: No violations found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

LUST:

Name: AVCO FINANCIAL SERVICES
Address: 17770 CARTWRIGHT
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900999
Global Id: T0605900999
Latitude: 33.683104
Longitude: -117.843754
Status: Completed - Case Closed
Status Date: 01/13/1998
Case Worker: JW
RB Case Number: 083001307T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 89UT136
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0605900999
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605900999
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0605900999
Action Type: Other
Date: 06/19/1989
Action: Leak Discovery

Global Id: T0605900999
Action Type: REMEDIATION
Date: 04/22/1992
Action: Excavation

Global Id: T0605900999
Action Type: REMEDIATION
Date: 04/22/1992
Action: Free Product Removal

Global Id: T0605900999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

Action Type: REMEDIATION
Date: 04/22/1992
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605900999
Action Type: Other
Date: 06/19/1989
Action: Leak Reported

Global Id: T0605900999
Action Type: ENFORCEMENT
Date: 01/13/1998
Action: Closure/No Further Action Letter

LUST:

Global Id: T0605900999
Status: Open - Case Begin Date
Status Date: 06/19/1989

Global Id: T0605900999
Status: Completed - Case Closed
Status Date: 01/13/1998

ORANGE CO. LUST:

Name: AVCO FINANCIAL SERVICES
Address: 17770 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 89UT136
Released Substance: Regular gasoline
Date Closed: 01/13/1998
Record ID: RO0002393

LUST REG 8:

Name: AVCO FINANCIAL SERVICES
Address: 17770 CARTWRIGHT
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001307T
Local Case Num: 89UT136
Case Type: Other ground water affected
Substance: Regular Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605900999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	6/19/1989
Enforcement Date:	Not reported
Close Date:	1/13/1998
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6833448
Longitude:	-117.844277
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

UST:

Name:	CARTWRIGHT BUILDING
Address:	17770 CARTWRIGHT RD
City,State,Zip:	IRVINE, CA 92614
Facility ID:	20350
Permitting Agency:	ORANGE COUNTY
Latitude:	33.684618
Longitude:	-117.842572

SWEEPS UST:

Name:	AVCO FINANCIAL SERVICES
Address:	17770 CARTWRIGHT RD
City:	IRVINE
Status:	Active
Comp Number:	11022
Number:	9
Board Of Equalization:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-011022-000001
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

CA FID UST:

Facility ID: 30000953
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146600170
Mail To: Not reported
Mailing Address: 17770 CARTWRIGHT RD
Mailing Address 2: Not reported
Mailing City,St,Zip: IRVINE 92714
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: 110008278032

Environmental Interest/Information System

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

STATE MASTER

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

ECHO:

Envid: 1000593462
Registry ID: 110008278032
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008278032>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

EMI:

Name: AVCO FINANCIAL SERV INC
Address: 17770 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 42476
Air District Name: SC
SIC Code: 6512
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AVCO FINANCIAL SERV INC
Address: 17770 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 42476
Air District Name: SC
SIC Code: 6141
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AVCO FINANCIAL SERV INC
Address: 17770 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
Year: 1993
County Code: 30
Air Basin: SC
Facility ID: 42476
Air District Name: SC
SIC Code: 6141
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AVCO FINANCIAL SERV INC
Address: 17770 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 92714
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 42476
Air District Name: SC
SIC Code: 6141
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

Name: AVCO FINANCIAL SERVICES
Address: 17770 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 927140000
Year: 1994
GEPAID: CAD982443491
Contact: BUILDING MANAGER
Telephone: 7142234002
Mailing Name: Not reported
Mailing Address: 17770 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAD108040858
TSD County: Los Angeles
Tons: 0.05
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: R01-Recycler
Facility County: Orange

Name: AVCO FINANCIAL SERVICES
Address: 17770 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 927140000
Year: 1993
GEPAID: CAD982443491
Contact: BUILDING MANAGER
Telephone: 7142234002
Mailing Name: Not reported
Mailing Address: 17770 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAD108040858
TSD County: Los Angeles
Tons: 0.0416

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: R01-Recycler
Facility County: Orange

Name: AVCO FINANCIAL SERVICES
Address: 17770 CARTWRIGHT RD
City,State,Zip: IRVINE, CA 927140000
Year: 1992
GEPaid: CAD982443491
Contact: BUILDING MANAGER
Telephone: 7142234002
Mailing Name: Not reported
Mailing Address: 17770 CARTWRIGHT RD
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: 0
TSD EPA ID: CAD108040858
TSD County: Los Angeles
Tons: 0.0208
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: 01-
Facility County: Orange

HIST CORTESE:
edr_fname: AVCO FINANCIAL SERVICES
edr_fadd1: 17770
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001307T

CERS:
Name: AVCO FINANCIAL SERVICES
Address: 17770 CARTWRIGHT
City,State,Zip: IRVINE, CA 92714
Site ID: 191166
CERS ID: T0605900999
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AVCO FINANCIAL SERVICES (Continued)

1000593462

Affiliation Zip: Not reported
Affiliation Phone: 7144336252

G39
South
1/8-1/4
0.146 mi.
770 ft.

C TECH ELECTRONICS INC
2515 MCCABE WY
IRVINE, CA 92614

Site 1 of 2 in cluster G

RCRA-SQG
FINDS
ECHO
HAZNET

1000818412
CAD983642836

Relative:
Lower

RCRA-SQG:

Actual:
34 ft.

Date form received by agency: 11/10/1992
Facility name: C TECH ELECTRONICS INC
Facility address: 2515 MCCABE WY
IRVINE, CA 92614
EPA ID: CAD983642836
Contact: CLIFF UMEKITA
Contact address: PO BOX 19673
IRVINE, CA 92713-9673
Contact country: US
Contact telephone: 714-757-4516
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: C TECH ELECTRONICS INC
Owner/operator address: PO BOX 19673
IRVINE, CA 92713
Owner/operator country: Not reported
Owner/operator telephone: 714-833-1165
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C TECH ELECTRONICS INC (Continued)

1000818412

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110008283801

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000818412
Registry ID: 110008283801
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008283801>

HAZNET:

Name: C TECH ELECTRONICS INC
Address: 2515 MCCABE WY
City,State,Zip: IRVINE, CA 927130000
Year: 1993
GEPAID: CAD983642836
Contact: --
Telephone: --
Mailing Name: Not reported
Mailing Address: PO BOX 19673
Mailing City,St,Zip: IRVINE, CA 926239673
Gen County: Orange
TSD EPA ID: CAT080010101
TSD County: San Diego
Tons: 0
CA Waste Code: 181-Other inorganic solid waste
Method: H01-Transfer Station
Facility County: Orange

H40
WSW
1/8-1/4
0.154 mi.
813 ft.

ST. JUDE MEDICAL, INC.
2382 MORSE AVE
IRVINE, CA 92614

RCRA NonGen / NLR **1024814663**
CAL000309996

Site 1 of 3 in cluster H

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 08/08/2006
Facility name: ST. JUDE MEDICAL, INC.
Facility address: 2382 MORSE AVE
IRVINE, CA 92614-6234

Actual:
37 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. JUDE MEDICAL, INC. (Continued)

1024814663

EPA ID: CAL000309996
Mailing address: 2375 MORSE AVE
IRVINE, CA 92614-0000
Contact: ROBERT SEGUIN
Contact address: 2375 MORSE AVE
IRVINE, CA 92614
Contact country: Not reported
Contact telephone: 949-769-5118
Contact email: BSEGUIN@SJM.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: ROBERT SEGUIN
Owner/operator address: 2375 MORSE AVE
IRVINE, CA 92614
Owner/operator country: Not reported
Owner/operator telephone: 949-769-5118
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ST. JUDE MEDICAL, INC.
Owner/operator address: 2375 MORSE AVE
IRVINE, CA 92614
Owner/operator country: Not reported
Owner/operator telephone: 949-769-5000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST. JUDE MEDICAL, INC. (Continued)

1024814663

Violation Status: No violations found

**H41
WSW
1/8-1/4
0.154 mi.
813 ft.**

**ST JUDE MEDICAL CAHF BLDG. 2
2382 MORSE AVE
IRVINE, CA 92614**

**CERS HAZ WASTE
CERS**

**S112943256
N/A**

Site 2 of 3 in cluster H

**Relative:
Higher
Actual:
37 ft.**

CERS HAZ WASTE:

Name: ST JUDE MEDICAL CAHF BLDG. 2
Address: 2382 MORSE AVE
City,State,Zip: IRVINE, CA 92614
Site ID: 368150
CERS ID: 10558870
CERS Description: Hazardous Waste Generator

CERS:

Name: ST JUDE MEDICAL CAHF BLDG. 2
Address: 2382 MORSE AVE
City,State,Zip: IRVINE, CA 92614
Site ID: 368150
CERS ID: 10558870
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 368150
Site Name: ST JUDE MEDICAL CAHF Bldg. 2
Violation Date: 10-29-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 07/20/2015.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 368150
Site Name: ST JUDE MEDICAL CAHF Bldg. 2
Violation Date: 10-29-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 07/20/2015.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ST JUDE MEDICAL 2375 MORSE AVE IRVINE 92614 On site for a change in business ownership hazardous waste inspection. The new business owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JUDE MEDICAL CAHF BLDG. 2 (Continued)

S112943256

was identified as Abbott. Bob Seguin, facilities manager, was present for the inspection and provided consent to inspect. The facility's operations and the waste generated were discussed. The inspection included a walk behind the building. I did not observe hazardous waste in the facility's trash or as run off on the ground. The storage of the shop's hazardous waste, including universal waste, was inspected. The storage containers were stored closed and labeled. We reviewed the required information to be marked on containers storing hazardous waste, which includes the hazardous properties of the waste. The signed off manifests for the removal of the facility's hazardous waste were on site and available for inspection. The receipts for the removal of the facility's universal waste were on site and available for inspection. [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: ST JUDE MEDICAL 2375 MORSE AVE IRVINE 92614 On site to conduct a

change in business ownership hazardous materials chemical inventory and business emergency plan (HMBEP) inspection. The new business owner was identified as Abbott. Bob Seguin, facilities manager, was present for the inspection and provided consent to inspect. The facility had hazardous material on site that exceeded/met the required disclosure quantities. Facility is required and is notified to electronically submit the following documents within 30 days: - Business Activities form - Owner/Operator Identification form - Hazardous Material Chemical Inventory forms - Facility Site Map - Business Emergency Plan Documents must be electronically submitted via the State's website CERS (California environmental reporting system). This business address currently exists on CERS with submissions by the former owners. Facility must access CERS and update their business information to be [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received notice from St. Jude that they had recently begun storing

nitrogen and IPA above HM disclosure thresholds. Noted that they weren't in e submit. Also, from their paper map submitted - it may be two facilities with the buildings separated by the street. HW inspection forthcoming.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JUDE MEDICAL CAHF BLDG. 2 (Continued)

S112943256

Eval Notes: ST. JUDE MEDICAL 2382 MORSE AVE IRVINE CA 92614 On site to conduct a new business hazardous materials chemical inventory and business emergency plan inspection. Joe Conkey, Sr. quality engineering manager, was present for the inspection and provided consent to inspect. We discussed the facility's layout and the on site handling / storage of hazardous chemicals and waste. The facility had hazardous materials and wastes that exceed/meet the required disclosure quantities. Quantities equal to or more than: 55 gallons of a liquid, 500 pounds of a solid, or 200 cubic feet of a gas requires disclosure. Also, an extremely hazardous substances (EHS) listed on the Federal EPA EHS list must be disclosed if on site and the amounts at any given time exceed their respective "threshold Planning Quantity" (TPQ), or if they exceed the basic quantities listed above (55 gallons, 500 pounds, 22 cubic feet), which ever is less. Facility is required to electronically submit the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site unannounced hazardous waste inspection was attempted. Access to inspect was not given. Joe Conkey, Sr. Quality Engineering manager, requested that inspection be conducted when their facilities manager would be present. The manager was off work for a medical appt. I agreed to return at a latter date.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-23-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Robert Seguin, technical services and facilities manager, was present for the inspection and provided consent to inspect. The facility's operations and the waste generated were discussed. The inspection included a walk of the facility's work areas, outside perimeter, and trash storage areas. I did not observe hazardous waste in the facility's trash or as run off on the ground. The storage of the shop's hazardous waste was inspected. The main hazardous waste storage area was located in an outside enclosure. Small satellite containers storing hazardous waste were located throughout the work areas. The storage containers were closed and labeled. We discussed the required identifying information to be marked on all containers storing hazardous waste. We discussed that the accumulation start date may be marked ?emptied daily? for containers that are emptied daily. The signed off manifests for the removal of the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-29-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JUDE MEDICAL CAHF BLDG. 2 (Continued)

S112943256

Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Orange County Environmental Health as the Certified Unified Program Agency (OC CUPA) is the administrating agency for the Hazardous Materials Disclosure and Business Emergency Plan programs (HMD/BEP) previously administered by the Orange County Fire Authority. During the months of August and December of 2013, the OC CUPA sent out letters to regulated businesses requesting them to electronically submit their HMD/BEP forms. Electronic submission of these forms is a legal requirement. Failure to submit HMD/BEP forms is in violation of the California Health & Safety Code Chapter 6.95. According to our records there is no electronic submission for this facility. Please go to www.esubmit.ocgov.com to request a username and password and submit your HMD/BEP forms within the next 30 days. Businesses may also submit forms via the California Environmental Reporting System. Please verify that all owner information that is prepopulated on the E-Submit Portal is still [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: notes added to PR
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Met with Ernesto Solorzano, Consultant and Mr. Seguin, Facilities Manager, at the facility and walked through the facility and around the perimeter. Observed that the hazardous materials stored at the site were consistent with what was disclosed in the California Environmental Reporting System (CERS) dated 3/12/19. However - the site map does not accurately depict the location of the propane storage, please revised for the 2020 submittal. The 2019 CERS submittal dated 2/21/19 was accepted with a few comments for the 2020 submittal. Employees are trained and have access to the Emergency Response Plan.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Met with Ernesto Solorzano, Consultant and Mr. Seguin, Facilities Manager, at the facility and walked through the facility. I checked the trash receptacles around the site. Observed the following hazardous wastes: - Flux waste (1) 30-gallon drum - Waste Applicators, (1) 55-gallon drum - Waste water (1) 30 gallon drum - Empty cans

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JUDE MEDICAL CAHF BLDG. 2 (Continued)

S112943256

5-gallon each of polycin 936 - Waste spent solvent (1) 35 gallon drum
Reviewed manifests. Employees are trained and have access to the
Emergency Response Plan as the Contingency Plann.
Orange County Environmental Health

Eval Division: HW
Eval Program: CERS
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 07-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility's hazardous materials disclosure forms were reviewed on
e-submit and denied. Please revise the forms as follows and resubmit.
> Hazardous materials inventory: - Liquid nitrogen pure chemical ?
identify its CAS #, - Liquid nitrogen pure chemical ? the largest
container was identified as 66 gallons. However, the maximum daily
amount of the chemical on site for the last year was identified as 20
gallons. Please confirm and revise. - Liquid nitrogen pure chemical -
storage pressure and storage temperature identified as ambient.
However, if liquid nitrogen pure chemical is stored as a compressed
gas; then chemical?s storage pressure is above ambient. If liquid
nitrogen pure chemical is stored as a cryogenic; then chemical?s
storage temperature is cryogenic. Please correct. - IPA pure chemical
? disclosed below its disclosure threshold of 55 gallons. No need to
disclose. - IPA pure chemical ? annual waste amount was identified. If
there is IPA waste on site at any [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: completed direction for revision on esubmit.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Tuesday, July 21, 2015 4:18 PM To:
'bseguin@sjm.com' Subject: HAZARDOUS MATERIALS DISCLOSURE / E-SUBMIT
Hello Robert, Thank you for St Jude?s electronic hazardous materials
disclosure. I?ve completed review of St Jude?s submission. Revisions
are necessary for acceptance. Please access e-submit, review, and
resubmit. The revisions that are requested are identified there and
also below: The following must be addressed within 30 days: Please
revise the forms as follows. > Hazardous materials inventory: - Liquid
nitrogen pure chemical ? identify its CAS #, - Liquid nitrogen pure
chemical ? the largest container was identified as 66 gallons.
However, the maximum daily amount of the chemical on site for the last
year was identified as 20 gallons. Please confirm and revise. - Liquid
nitrogen pure chemical - storage pressure and storage temperature
identified as ambient. However, if liquid nitrogen pure chemical is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JUDE MEDICAL CAHF BLDG. 2 (Continued)

S112943256

stored as a compressed [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, August 28, 2015 2:28 PM To: 'Seguin, Bob' Subject: RE: HAZARDOUS MATERIALS DISCLOSURE / E-SUBMIT Hi Robert, Thank you for your email. From our website occupainfo.com: Due Dates *March 1st- Annual chemical inventory certification due *March 1st- Annual EPCRA chemical reporting form due *Every three years- Business Emergency Plan needs to be reviewed and any changes need to be submitted. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Seguin, Bob [mailto:BSeguina@sjm.com] Sent: Wednesday, August 26, 2015 8:16 AM To: Krall, Joyce Subject: RE: HAZARDOUS MATERIALS DISCLOSURE / E-SUBMIT Hi Joyce, Joe Michalski (Corporate) and I reworked the E-Submit documents per your e-mail below. Could you advise me of the annual due dates for the Hazardous Materials Disclose E-Submit. I wish to set up in our [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed pending submission on esubmit. All requested items were addressed. However, its not clear whether the IPA pure form is a material/waste combo page. Issue to be addressed on site. I called Bob to arrange access to inspect.

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

Eval General Type: Other/Unknown
Eval Date: 10-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Bob contacted to arrange Inspection access. Date set.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-21-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan inspection. Bob Seguin, facilities manager, was present for the inspection and provided consent to inspect. We reviewed the facility's Hazardous material and waste inventory on site. We confirmed the locations of the required items to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JUDE MEDICAL CAHF BLDG. 2 (Continued)

S112943256

be mapped and hazardous materials to be disclosed. Facility conducts annual employee safety procedure training in the event of a release or a threatened release of hazardous material. Facility reported that records of topics covered and employees trained are electronically maintained. report PDF to Bob Seguin

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

Eval General Type: Other/Unknown
Eval Date: 10-21-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site inspection conducted to confirm disclosure. Disclosure reviewed and accepted.

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

Eval General Type: Other/Unknown
Eval Date: 10-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, October 23, 2015 9:41 AM To: 'Seguin, Bob' Subject: HAZARDOUS MATERIAL DISCLOSURE INSPECTIONS Hello Bob, It was my pleasure to work with you on St Jude's inspections. Attached are the reports for St Jude's follow up and records. Please contact me if you should have any questions. Regards, Joyce Krall, REHS

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

Coordinates:
Site ID: 368150
Facility Name: ST JUDE MEDICAL CAHF Bldg. 2
Env Int Type Code: HWG
Program ID: 10558870
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.681180
Longitude: -117.849440

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: Abbott / St. Jude Medical
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Traute Family Trust C/O L&M Property Management
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JUDE MEDICAL CAHF BLDG. 2 (Continued)

S112943256

Affiliation Address: 1810 Newport Blvd.
Affiliation City: Costa Mesa
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92627
Affiliation Phone: (949) 646-3679

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Robert Seguin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Ernesto Solorzano
Entity Title: Not reported
Affiliation Address: 2375 Morse Ave.
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2375 Morse Ave.
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Robert Seguin
Entity Title: Facilities Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JUDE MEDICAL CAHF BLDG. 2 (Continued)

S112943256

Affiliation Type Desc: Legal Owner
Entity Name: Abbott / St.Jude Medical CAHF Bldg.1
Entity Title: Not reported
Affiliation Address: 2375 Morse Ave.
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 769-5000

Affiliation Type Desc: Operator
Entity Name: Abbott / St. Jude Medical CAHF Bldg. 2
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 769-5150

I42
SE
1/8-1/4
0.155 mi.
821 ft.

2541 WHITE RD
IRVINE, CA

Site 1 of 6 in cluster I

AST A100336904
N/A

Relative:
Higher

AST:

Actual:
37 ft.

Name: Not reported
Address: 2541 WHITE RD
City/Zip: IRVINE,
Certified Unified Program Agencies: Orange
Owner: SHUR - LOK CORP
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported
Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

I43
SE
1/8-1/4
0.155 mi.
821 ft.

SHUR-LOK CORP
2541 WHITE RD
IRVINE, CA 92714

Site 2 of 6 in cluster I

CERS HAZ WASTE
CERS TANKS
HAZNET
CERS

S112999481
N/A

Relative:
Higher

CERS HAZ WASTE:

Actual:
37 ft.

Name: SHUR - LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 92614
Site ID: 412281
CERS ID: 10542100
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: SHUR - LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 92614
Site ID: 412281
CERS ID: 10542100
CERS Description: Aboveground Petroleum Storage

HAZNET:

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 2017
GEPAID: CAD008480626
Contact: TAD CANFIELD
Telephone: 9496559247
Mailing Name: Not reported
Mailing Address: 2541 WHITE ROAD
Mailing City,St,Zip: IRVINE, CA 926146235
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.18
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 2017
GEPAID: CAD008480626
Contact: TAD CANFIELD
Telephone: 9496559247
Mailing Name: Not reported
Mailing Address: 2541 WHITE ROAD
Mailing City,St,Zip: IRVINE, CA 926146235
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.0025
CA Waste Code: 141-Off-specification, aged or surplus inorganics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Facility County: Orange

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 2017
GEPAID: CAD008480626
Contact: TAD CANFIELD
Telephone: 9496559247
Mailing Name: Not reported
Mailing Address: 2541 WHITE ROAD
Mailing City,St,Zip: IRVINE, CA 926146235
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.5405
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 2017
GEPAID: CAD008480626
Contact: TAD CANFIELD
Telephone: 9496559247
Mailing Name: Not reported
Mailing Address: 2541 WHITE ROAD
Mailing City,St,Zip: IRVINE, CA 926146235
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 43.9204
CA Waste Code: 221-Waste oil and mixed oil
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Orange

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 2017
GEPAID: CAD008480626
Contact: TAD CANFIELD
Telephone: 9496559247
Mailing Name: Not reported
Mailing Address: 2541 WHITE ROAD
Mailing City,St,Zip: IRVINE, CA 926146235
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 74.643
CA Waste Code: 222-Oil/water separation sludge
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Facility County: Orange

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

CERS:

Name: SHUR-LOK COMPANY
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 92614
Site ID: 275491
CERS ID: 9261WSHRLK2541W
CERS Description: Toxic Release Inventory

Violations:

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Violation Date: 07-16-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2016 - 2017 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Violation Date: 09-26-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Small pieces of metal were observed on the ground near the metal bar storage area. Industrial materials in this area are exposed during storm events.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Violation Date: 01-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Deficient 2013-2014 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Violation Date: 09-26-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SWPPP
Violation Notes: The SWPPP and training records were not available for review during the inspection.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-26-2018
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board Staff conducted a compliance inspection for the above facility on September 26, 2018. Staff met with Mr. Phil Lebrecht. The facility is currently in Level 1 for Iron and Aluminum. The SWPPP and training records were not available for review during the inspection. A site walk was then conducted. Housekeeping is conducted twice a week. Staff observed small pieces of metal on the ground near the metal bar storage area. Industrial materials in the metal bar storage are exposed during rain events. Hazardous material was observed under permanent shelter, behind a bermed area.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Site Address: 2541 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 01-15-2015
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: 2013-2014 Annual Report requires revision
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Site Address: 2541 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 07-31-2017
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2016-2017 Annual Report by due date
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Site Address: 2541 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 08-31-2017
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2016-2017 Annual Report by due date. SECOND NOTICE
Enf Action Division: Water Boards
Enf Action Program: INDSTW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Enf Action Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Site Address: 2541 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 10-01-2018
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: The SWPPP and training records were not available for review during the inspection. Small pieces of metal were observed on the ground near the metal bar storage area. Industrial materials in this area are exposed during storm events.

Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:

Affiliation Type Desc: Company Official
Entity Name: Brian Francis
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Shur Lok Corp
Entity Title: Operator
Affiliation Address: 2541 White Road
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Technical Contact
Entity Name: JE Compliance Services
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: 9094833300

Affiliation Type Desc: Parent Company
Entity Name: BERKSHIRE HATHAWAY INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92614

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: BRIAN FRANCIS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: 9496559247

Name: SHUR LOK COMPANY
Address: 2541 WHITE ROAD
City,State,Zip: IRVINE, CA 92614-6275
Site ID: 494055
CERS ID: 110002334536
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: ENVIR MGMT
Entity Title: Not reported
Affiliation Address: 2541 WHITE ROAD
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: Chip Temple
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SHUR - LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 92614
Site ID: 412281
CERS ID: 10542100
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-12-2018
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: Returned to compliance on 11/28/2018. OBSERVATION: The Owner/Operator failed to properly train personnel who handle hazardous waste. All employees shall be trained within six months of assignment and take part in an annual review of the initial training received. At a minimum, the training program shall be designed to ensure that facility personnel are able to respond effectively to emergencies by familiarizing them with emergency procedures, emergency equipment, and emergency systems, including where applicable: 1) procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment; 2) key parameters for automatic waste feed cut-off systems; 3) communications or alarm systems; 4) response to fires or explosions; 5) response to ground-water contamination incidents; and 6) shutdown of operations. The owner or operator shall maintain the following documents and records at the facility: 1) the job title for each position at the facility related to hazardous waste management, and [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-16-2018
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.

Violation Notes: Returned to compliance on 11/28/2018. Failure to maintain SPCC plan onsite (applies if facility is manned at least four (4) hours per day). SPCC plan is not maintained onsite. CORRECTIVE ACTION: Maintain SPCC plan onsite (If facility staffed 4 hrs/day).

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 01-13-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Violation Notes: inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years. Returned to compliance on 07/03/2017. SPCC inspections were not being conducted as per the plan. Records showed SPCC inspection had ceased 10-15. Resume the required inspections immediately. Submit a copy of the inspection record for January 2016 to this Agency for our review within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-12-2018
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)

Violation Description: Failure to include all required information in the tank system assessment.

Violation Notes: If the site is PBR - An existing hazardous waste tank assessment did not include all of the required information according to this section. CORRECTIVE ACTION: Immediately revise the hazardous waste tank system assessment to include all of the required information as listed in this section. Submit a copy of the complete hazardous waste tank assessment to this office.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-16-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 11/28/2018. Initial and annual training documentation for all applicable employees was not available. CORRECTIVE ACTION: Submit documentation to the CUPA demonstrating that employees have received training on safe handling of hazardous materials and the Emergency Response Plan.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 12-14-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting Program - Operations/Maintenance - General

Violation Notes: Returned to compliance on 06/07/2018. Facility maintained daily hazardous waste storage tank inspection records that were current. However, inspection observed the secondary containment beneath the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

tanks storing oily water. Hazardous waste water of approximately 2 inches depth had accumulated within the secondary containment for the two tanks. Remove the accumulation from the secondary containment and provide proper waste handling and storage. Maintain secondary containment free of waste and liquid. Ensure that inspections are properly conducted and accurately recorded.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 06-07-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 08-20-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 10/15/2013. Several containers storing hazardous waste were not marked with the hazardous property of the waste as required. Once corrected, submit the attached certificate of return to compliance, signed and dated, to this Agency within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-31-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 11/06/2015.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 06-07-2018
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Violation Description: Chapter 45, Section(s) 67450.13(a)(1)
Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

Violation Notes: Returned to compliance on 10/12/2018.

Violation Division: Orange County Environmental Health

Violation Program: PBR

Violation Source: CERS

Site ID: 412281

Site Name: SHUR - LOK CORP

Violation Date: 01-27-2017

Citation: 22 CCR 15 66265.191(e) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.191(e)

Violation Description: Failure of the generator conducting CE, CA, or PBR treatment activity to annually obtain and maintain a current P.E. assessment of the existing Hazardous Waste tank systems which lacks secondary containment meeting the requirements of section 66265.193. The P.E. assessment shall determine that the tank system is adequately designed and has sufficient structural strength and compatibility with the waste(s) to be transferred, stored or treated to ensure that it will not collapse, rupture, or fail. At a minimum, this assessment shall include all elements of the tank integrity assessment.

Violation Notes: Returned to compliance on 06/07/2018. The 12-29-15 PE tank system certification that was provided only evaluated the tank area portion of the hazardous waste treatment unit. The tank system includes the system's hazardous waste collection floor sinks and piping that transfers the hazardous waste waters from the point of generation to the treatment tank. Have the hazardous waste treatment tank system certified as required. Submit a copy of the certification to this Agency for our review.

Violation Division: Orange County Environmental Health

Violation Program: PBR

Violation Source: CERS

Site ID: 412281

Site Name: SHUR - LOK CORP

Violation Date: 01-13-2016

Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9

Violation Description: Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.

Violation Notes:

Returned to compliance on 02/29/2016. A Recyclable Materials Biennial Report was not provided to this Agency in 2014 (due 7-1-14) for the prior two calendar years. Submit the missing biennial report to this Agency.

Violation Division:
Violation Program:
Violation Source:

Orange County Environmental Health
HWRecycler
CERS

Site ID:
Site Name:
Violation Date:
Citation:

412281
SHUR - LOK CORP
10-12-2018
22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description:

Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes:

Returned to compliance on 11/28/2018. Given the minimal TPH level of the incoming waste water but accumulated metals content ? the evaporator sludge should be tested (TTLC) for total metals content. The waste streams contain metals that will also accumulate in concentration with the evaporation process. If high in accumulated metals then ensure the TSDF is permitted to accept / treat the waste. Observed containers of sodium dichromate in passivation room. If dichromate is used in the process then the waste(s) should be evaluated for Chromium (particularly Cr(VI)). If present then it must be so noted on the manifests and the TSDF notified. Please send any analytical results for the above and / or the garnet media waste Any person who generates a waste shall determine if the waste is a hazardous waste. CORRECTIVE ACTION: Immediately make a hazardous waste determination for the above and manage it according the Title 22 hazardous waste regulations. Submit a statement and supporting documentation [Truncated]

Violation Division:
Violation Program:
Violation Source:

Orange County Environmental Health
HW
CERS

Site ID:
Site Name:
Violation Date:
Citation:

412281
SHUR - LOK CORP
10-16-2018
HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Violation Description: 6.67, Section(s) 25270.4.5(a)
Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.

Violation Notes: Returned to compliance on 11/28/2018. Failure to provide training regarding one or more of the following: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan. CORRECTIVE ACTION: Provide training in: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 12-14-2016
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting Program - Operations/Maintenance - General
The facility did not have a process flow diagram for their PBR unit. Prepare and submit a process flow diagram. Submit a copy for our review. The facility had not characterize the hazardous waste to be treated by the unit at the points of generation. Characterize the hazardous wastes to be treated by the unit. Submit a copy of the waste characterization laboratory analysis report for our review.

Violation Notes:

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-16-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 11/28/2018. Based on my inspection, please add the following to the inventory: - Endisil AF-10 EG, (1) 55-gallon drum - PFS 727, (2) 55-gallon drum - Blasomil UNI 46, (2) 55-gallon drum - Magna Scrub, (1) 55-gallon drum - Waste garnet sand mixture, (1) large waste bin Some items could be considered an irritant or sensitizer, in order to be eligible for the increased reporting threshold of total weight of 5,000 pounds, a substance must be classified as a hazard for purposes of 8 CCR 5194 solely as either an irritant or sensitizer. Please make sure the chemicals/wastes locations are consistent with the areas identified in the inventory and on the site map. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Reporting System (CERS).
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 06-07-2018
Citation: 22 CCR 15 66265.191(e) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.191(e)
Violation Description: Failure of the generator conducting CE, CA, or PBR treatment activity to annually obtain and maintain a current P.E. assessment of the existing Hazardous Waste tank systems which lacks secondary containment meeting the requirements of section 66265.193. The P.E. assessment shall determine that the tank system is adequately designed and has sufficient structural strength and compatibility with the waste(s) to be transferred, stored or treated to ensure that it will not collapse, rupture, or fail. At a minimum, this assessment shall include all elements of the tank integrity assessment.

Violation Notes: Returned to compliance on 10/12/2018.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-16-2018
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.

Violation Notes: Returned to compliance on 11/28/2018. Failure to schedule and conduct spill prevention briefings at least once a year. CORRECTIVE ACTION: Conduct spill prevention briefings annually. Provide compliance verification.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 09-07-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 10/12/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 01-13-2016
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.
Violation Notes: Returned to compliance on 07/03/2017. Hazardous waste lab packs (flammables, oxidizers), aerosols, and used epoxy syringes were reported removed by a registered hauler during 2015. However, manifests documenting the hazardous waste removal were not available for inspection. Located the missing signed off manifests to complete your records. Submit a copy set of the found manifests to this Agency for our review within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 12-14-2016
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.
Violation Notes: Returned to compliance on 12/20/2016. The exterior of the unit was not marked with the required information. Mark the unit with the required information.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-31-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 11/06/2015.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-12-2018
Citation: 22 CCR 15 66265.191(e) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.191(e)
Violation Description: Failure of the generator conducting CE, CA, or PBR treatment activity to annually obtain and maintain a current P.E. assessment of the existing Hazardous Waste tank systems which lacks secondary containment meeting the requirements of section 66265.193. The P.E. assessment shall determine that the tank system is adequately designed and has sufficient structural strength and compatibility with the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Violation Notes: waste(s) to be transferred, stored or treated to ensure that it will not collapse, rupture, or fail. At a minimum, this assessment shall include all elements of the tank integrity assessment.
If the site is PBR - A hazardous waste tank system assessment was not electronically certified annually for the facility and is incomplete.
CORRECTIVE ACTION: Provide a copy of the complete certified hazardous waste tank system assessment electronically in CERS and maintain a copy at the facility.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 01-13-2016
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 07/03/2017. The facility's hazardous waste storage containers were not marked with the hazardous properties (ex: flammable, toxic, corrosive...) of the stored waste. Mark containers storing hazardous waste with the required information. Once corrected, submit the attached certificate of return to compliance, signed and dated, to this Agency within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 01-27-2017
Citation: HSC 6.5 25200.14(b)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.14(b)(1)

Violation Description: Failure to submit a Phase I Checklist to DTSC within one year of commencing operations.

Violation Notes: Returned to compliance on 06/07/2018. Prepare and submit a phase I environmental assessment checklist and certification to DTSC. Submit proof of submission to this Agency within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 08-20-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 10/15/2013. Several containers storing hazardous waste were not marked with their accumulation start date as required. Once corrected, submit the attached certificate of return to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

compliance, signed and dated, to this Agency within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 06-07-2018
Citation: HSC 6.5 25200.14(b)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.14(b)(1)
Violation Description: Failure to submit a Phase I Checklist to DTSC within one year of commencing operations.
Violation Notes: Returned to compliance on 10/12/2018.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 08-20-2013
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)
Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.
Violation Notes: Returned to compliance on 10/15/2013. The facility operates a water jet machining center. The used water jet machining sand and water waste mixture was being handled as non hazardous waste. The facility reported that it had completed a hazardous waste determination for the machining waste sand and water mixture, and that the waste was non hazardous. However, the supporting laboratory report was not available for inspection. The waste water jet machining sand and water mixture must be handled as hazardous waste unless demonstrated to be non hazardous. A copy of the laboratory analytical report supporting your hazardous waste determination must be provided to this Agency for our review.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 01-27-2017
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes: Returned to compliance on 06/07/2018. The facility's permit by rule application must be submitted electronically using the California environmental reporting system (CERS) website. Submit the application within 30 days for review and approval.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-12-2018
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes: If the site is PBR - Owner/Operator did not submit a written estimate of closure costs. CORRECTIVE ACTION: Submit the written estimate of closure costs to the CUPA.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 412281
Site Name: SHUR - LOK CORP
Violation Date: 10-12-2018
Citation: HSC 6.5 25200.14(b)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.14(b)(1)
Violation Description: Failure to submit a Phase I Checklist to DTSC within one year of commencing operations.
Violation Notes: If the site is subject to PBR - Owner/Operator did not submit a Tiered Permitting Phase I Environmental Assessment Checklist (DTSC Form 1151) to the CUPA one year from the date that the facility became authorized to operate. CORRECTIVE ACTION: Immediately complete and submit a Tiered Permitting Phase I Environmental Assessment Checklist to the CUPA.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 11-20-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received an email from Tim Gibson <timothy.gibson@siderah2o.com>, see below: Hello Inspector Hansen-Rooks, I am attaching the laboratory results for the Passivation Waste/Nitric Acid. We will add Chromium VI to the waste manifests and notify the hauler/TSDF. I apologize for our tardiness. We were not able to take the Evaporator Sludge sample until late last week because we had to wait for all the water to evaporate which only happens once every few weeks. The Sludge sample is currently going through TTLC and STLC/TCLP. We requested a rush for these tests but with the limitations of the test, the earliest the laboratory can complete it is by the end of this week. We will send

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

those results as soon as we receive them. We are working on the CERS submittal and we will have it completed by the deadline. Thank you for your continued patience, -- Timothy Gibson Hazardous Materials Consultant Sidera Environmental, Inc. The analytical was reviewed [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed lab results of "waste water sample" 2-1-16. CR was detected at 6.99 mg/l. Fish toxicity passed with LC50 > 750 mg/l. HW liquid reduced by evaporator. Sludge removed under HW manifest. It looks like 2a on DTSC's flow chart, which is PBR. From: Brian Polson [mailto:brian@aecno1.com] Sent: Tuesday, November 15, 2016 8:23 AM To: Krall, Joyce Cc: Denver Martin; Nick Kasberg Subject: Shur-Lok Company - Wastewater Lab Report for Wastewater Evaporator Good Morning Ms. Krall: Per your request, attached is the laboratory analysis report for the hazardous waste determination of the wastewater that is sent to the wastewater evaporator. If you would like any assistance in scheduling an on-site visit for inspecting the wastewater evaporator system, please let us know, and we can help arrange it. Should you have any questions, please feel free to contact me. Thank you. Sincerely, Brian Polson Project Engineer 20301 S.W. Birch Suite [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-29-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce reviewed background for action needed. Sent: Wednesday, November 29, 2017 12:43 PM To: 'Canfield, Tad' <Tad.Canfield@pccairframe.com> Subject: RE: Scanned from a Xerox multifunction device Hello Tad, Thank you for your email. What is your direct line so we can discuss? Thank you, Joyce Krall, REHS Hazardous Materials Specialist III Hazardous Materials Surveillance Section Environmental Health Division Direct: 714.640.9685 Website | Facebook | Twitter -----Original Message----- From: Canfield, Tad [mailto:Tad.Canfield@pccairframe.com] Sent: Friday, November 10, 2017 4:47 PM To: Krall, Joyce <JKrall@ochca.com> Cc: Page, Dan <Dan.page@pccairframe.com>; Houser, Matthew <Matthew.Houser@pccairframe.com>; Delafuente, Fernando <Fernando.Delafuente@pccairframe.com> Subject: RE: Scanned from a Xerox multifunction device Hello Joyce, I attempted to contact you a couple of times this afternoon and left messages. The [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-29-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed background for action needed. No response to my email 11-10-17 requesting Shur lok's handling of the tumbler operation's waste water. Tad responded (inadequately) to my 11-10-17 email regarding APSA. I asked him for his direct line so we can discuss. Here's that email train: From: Krall, Joyce Sent: Wednesday, November 29, 2017 12:43 PM To: 'Canfield, Tad' <Tad.Canfield@pccairframe.com> Subject: RE: Scanned from a Xerox multifunction device Hello Tad, Thank you for your email. What is your direct line so we can discuss? Thank you, Joyce Krall, REHS Hazardous Materials Specialist III Hazardous Materials Surveillance Section Environmental Health Division Direct: 714.640.9685 Website | Facebook | Twitter -----Original Message----- From: Canfield, Tad [mailto:Tad.Canfield@pccairframe.com] Sent: Friday, November 10, 2017 4:47 PM To: Krall, Joyce <JKrall@ochca.com> Cc: Page, Dan <Dan.page@pccairframe.com>; Houser, Matthew [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Thursday, December 01, 2016 11:40 AM To: 'Canfield, Tad' Subject: RE: On site visit Hello Tad, In follow up to our conversation, an informal list to assist you in your preparation for your first TP ? PBR unit inspection follows. PBR unit documentation to have available for inspection: - Phase 1 environmental assessment checklist, - SB14 source reduction documentation, - Written inspection records (HW container weekly and HW tanks daily), - Tank PE certification, - Waste Analysis Plan, - Waste Analysis records, - Closure plan, - Documentation of financial assurance compliance, - Property owner notification of unit operation, - Business contingency plan, - Manifests for unit's hazardous waste sludge removal. - Written operating instructions for unit (recommended). The inspection date of W 12-7 @ 1:30 pm is on my calendar. Please contact me if you should have any questions. Regards, Joyce Krall, REHS

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

Eval General Type: Other/Unknown
Eval Date: 12-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Tad requested postponement of inspection so that certain EHS personal may participate. I concurred. Inspection rescheduled to 12-14. I reminded him to access CERS and begin his updates and PBR application.

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

Eval General Type: Other/Unknown
Eval Date: 12-10-2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Based on a review of the 2018 CERS submittal dated 11/15/18 and the documents provided via email to this office, the previous violations cited on 10/16/18 have been corrected. The site is in compliance.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-10-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received an email and attachments from the business's consultant. See below: Summer, We have continued to work on bringing Shur-Lok Company to compliance with OC CUPA. We thank you again for your continued patience as we work through this process. 1. Attaching a written statement for PBR/CESW. We will update the CERS account accordingly. We can hand-deliver a signed copy to your office if you deem it necessary. 2. Attaching Evaporator Sludge laboratory results. The tests show the sludge is not considered hazardous and was under the limit for Chromium. 3. Attaching proof of employee training - summary and sign-in sheet. 4. Attached zip folder contains photos showing the Shipping/Receiving Area of the facility, which has now been segregated by wastes/virgin materials. 5. Attached Tier 1 SPCC Plan, updated recently. A signed copy will be maintained onsite and we can hand-deliver one to your office if you deem necessary. Employee training for SPCC will [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-10-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received an email and attachments from the business's consultant. See below: Summer, We have continued to work on bringing Shur-Lok Company to compliance with OC CUPA. We thank you again for your continued patience as we work through this process. 1. Attaching a written statement for PBR/CESW. We will update the CERS account accordingly. We can hand-deliver a signed copy to your office if you deem it necessary. 2. Attaching Evaporator Sludge laboratory results. The tests show the sludge is not considered hazardous and was under the limit for Chromium. 3. Attaching proof of employee training - summary and sign-in sheet. 4. Attached zip folder contains photos showing the Shipping/Receiving Area of the facility, which has now been segregated by wastes/virgin materials. 5. Attached Tier 1 SPCC Plan, updated recently. A signed copy will be maintained onsite and we can hand-deliver one to your office if you deem necessary. Employee training for SPCC will [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-10-2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received an email and attachments from the business's consultant. See below: Summer, We have continued to work on bringing Shur-Lok Company to compliance with OC CUPA. We thank you again for your continued patience as we work through this process. 1. Attaching a written statement for PBR/CESW. We will update the CERS account accordingly. We can hand-deliver a signed copy to your office if you deem it necessary. 2. Attaching Evaporator Sludge laboratory results. The tests show the sludge is not considered hazardous and was under the limit for Chromium. 3. Attaching proof of employee training - summary and sign-in sheet. 4. Attached zip folder contains photos showing the Shipping/Receiving Area of the facility, which has now been segregated by wastes/virgin materials. 5. Attached Tier 1 SPCC Plan, updated recently. A signed copy will be maintained onsite and we can hand-deliver one to your office if you deem necessary. Employee training for SPCC will [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received an email and attachments from the business's consultant. See below: Summer, We have continued to work on bringing Shur-Lok Company to compliance with OC CUPA. We thank you again for your continued patience as we work through this process. 1. Attaching a written statement for PBR/CESW. We will update the CERS account accordingly. We can hand-deliver a signed copy to your office if you deem it necessary. 2. Attaching Evaporator Sludge laboratory results. The tests show the sludge is not considered hazardous and was under the limit for Chromium. 3. Attaching proof of employee training - summary and sign-in sheet. 4. Attached zip folder contains photos showing the Shipping/Receiving Area of the facility, which has now been segregated by wastes/virgin materials. 5. Attached Tier 1 SPCC Plan, updated recently. A signed copy will be maintained onsite and we can hand-deliver one to your office if you deem necessary. Employee training for SPCC will [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: SHUR - LOCK CORP 2541 WHITE RD IRVINE 92614 On site for a new tier permitting permit by rule (PBR) inspection. The PBR unit was identified as unit 1. The unit name was wastewater evaporator. Tad Canfield, EHS manager, and Denver Martin, Regional EHS manager, were present for the inspection. The inspection included a tour of the treatment unit system. The system included several waste collection sumps with single wall piping transferring the waste waters to the outside storage tanks and the evaporator unit. The facility described the PBR treatment process as wastewater evaporation with burners and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

hazardous waste oily sludge disposal off site. The facility had characterized the hazardous waste to be treated by the unit by the analysis of one "grab" water sample. We discussed the facility's electronic PBR application to be submitted on the California Environmental Reporting System (CERS). This Agency had been provided a paper version. Submission must be Facility [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Forms reviewed on ESubmit and declined. The following revisions are requested: BUSINESS ACTIVITIES: Confirm whether facility stores greater than 1,320 gallons of petroleum products in ASTs. Box D must be checked if facility does. EMERGENCY PLAN: Complete the section for Abatement (remove the hazard). HAZARDOUS MATERIALS INVENTORY FORMS: >205 grinding oil - confirm fire code hazard class (verify boiling point and flash point), > Castrol 126 EDM fluid - storage container identified as can. Please verify. > Castrol 126 EDM fluid - %WT of hazardous component must be identified. > Cimperial 1070 - hazardous component severely hydrotreated naphthetic petroleum - identify its CAS #. > Corrosion Inhibitor - identified as TRADE SECRET. If trade secret, facility may submit HARD COPY of trade secret chemical to our Agency, to be kept under lock and key OR identify the CAS #s and %WT of each hazardous component which is 1% or greater. > Daraclean 282 GF - confirm correct [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Tuesday, December 15, 2015 12:36 PM To: 'Temple, Chip' Subject: HAZARDOUS MATERIAL DISCLOSURE - ESubmit Hello Chip, Thank you for Shur-lok's disclosure on ESubmit. I have reviewed the submission. Revisions are requested. The requested revisions are specified in ESubmit and also below. Please access ESubmit, revise, and resubmit. Please contact me if you should have any questions. Also, I can arrange a time to do the onsite hazardous materials inspection with you. At that time we can discuss any issues to be addressed. Forms reviewed on ESubmit and declined. The following revisions are requested: BUSINESS ACTIVITIES: Confirm whether facility stores greater than 1,320 gallons of petroleum products in ASTs. Box D must be checked if facility does. EMERGENCY PLAN: Complete the section for Abatement (remove the hazard). HAZARDOUS MATERIALS INVENTORY FORMS: >205 grinding oil - confirm fire code hazard class (verify boiling point and [Truncated]

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

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval Date: 12-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, December 18, 2015 8:14 AM To: 'Temple, Chip' Subject: RE: HAZARDOUS MATERIAL DISCLOSURE - ESUBMIT Hi Chip, Sounds good. Please call me after the New Year and we can set something up. Regards, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Temple, Chip [mailto:CTemple@shur-lok.com] Sent: Friday, December 18, 2015 8:09 AM To: Krall, Joyce Subject: RE: HAZARDOUS MATERIAL DISCLOSURE - ESUBMIT Hi Joyce, Thank you for your list. We have our outside consultant, AEC, assisting us with updating that submittal as well as addressing a few other items recently identified in a PCC division-wide third-party audit. I have forwarded your list of report omissions. Much progress has been made ? a fact that is easily confirmed of course. If it is OK with you, I would like to wait until after the first of the year for [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-23-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The laboratory analysis report of a water jet sand sample provided by Shur-Lok and dated 11-11-13 was reviewed by this Agency. The laboratory analysis for heavy metal content (CAM metals) of the solid sample was conducted. The concentration of nickel detected was 510 ppm. The laboratory analysis for STLC was then conducted for nickel analyte. The concentration of nickel detected was 0.47 mg/l. With the provision that this sample is representative of the facility's products and procedures; the facility's water jet machining waste sludge does not appear to be hazardous for regulated heavy metals and may be handled as non-hazardous. Please note that any changes in product use and procedures will necessitate the re-evaluation of the water jet machining waste hazardous waste properties. If determined to be hazardous waste, then the water jet machining waste must be handled, stored, transported, and disposed properly. A copy of the laboratory reports and Chain of Custody [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2016 HMBEP forms reviewed on ESubmit and declined. The following revisions were requested: HAZARDOUS MATERIAL INVENTORY FORMS: - All-purpose cleaner and Degreaser - Hazardous components identified as proprietary. No CAS #s identified for components at 1%WT or greater. Please provide the hazardous component(s), %WT and CAS # for the material listed as ?proprietary? on the hazardous components section of the disclosure. If claiming proprietary/trade secret information, facility MUST submit the proprietary/trade secret information to this

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Agency in hard copy format. Please contact the chemical manufacturer in order to obtain this information. The electronic submittal is required to contain all information except the proprietary/trade secret portions. Once the hard copy form containing the proprietary/trade secret information is received by this Agency, the disclosure may be accepted. - Mobil DTE 24 - Hazardous component identified as distilled petroleum mixture at 95%. [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP 2016 12-29-15 forms were under review when 3rd party erroneously deleted the submission on 2-25-16. The list of revisions necessary was under preparation. Review to be completed and submission declined. Consultant had contacted DOD requesting to submit a revised HMBEP. The DOD did not notice that the 2016 submission was marked under review and she deleted it. A long list of corrections was found necessary. Review will be finished and submission declined.

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

Eval General Type: Other/Unknown
Eval Date: 02-28-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received a copy of the facility's APSA inspection log for 1-16-18. Denver Martin, Regional Manager, Southern California informed me that the APSA required inspections were being conducted. The violation (I258) cited in the 1-13-16 routine on site inspection report was corrected.

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

Eval General Type: Other/Unknown
Eval Date: 02-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's recyclable materials report for the reporting period 6-30-12 thru 7-1-14. ERM machine cutting petroleum oil is recycled on site (spun in a centrifuge) for reuse in production machines on site. More than 100 kg of ERM is recycled on site per month. The ERM reporting violation (R004) cited on the 1-13-16 inspection report was corrected.

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

Eval General Type: Other/Unknown
Eval Date: 03-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval Notes: 2016 HMBEP 12-29-15 forms reviewed on ESubmit and declined. The following revisions are requested: HAZARDOUS MATERIAL INVENTORY FORMS: - All-purpose cleaner and Degreaser - Hazardous components identified as proprietary. No CAS #s identified for components at 1%WT or greater. Please provide the hazardous component(s), %WT and CAS # for the material listed as ?proprietary? on the hazardous components section of the disclosure. If claiming proprietary/trade secret information, facility MUST submit the proprietary/trade secret information to this Agency in hard copy format. Please contact the chemical manufacturer in order to obtain this information. The electronic submittal is required to contain all information except the proprietary/trade secret portions. Once the hard copy form containing the proprietary/trade secret information is received by this Agency, the disclosure may be accepted. - Mobil DTE 24 - Hazardous component identified as distilled petroleum mixture [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, March 11, 2016 2:25 PM To: 'Temple, Chip' Subject: CHANGE IN OWNERSHIP TO PRECISION CASTPARTS CORP. Hello Chip, I'm updating the business ownership identification per your ESubmit business owner/operator identification form. What DATE did Precision Castparts Corporation become the business owner for the Shur?lok Company at 2541 White Rd, Irvine? Thank you, Joyce Krall, REHS From: Krall, Joyce Sent: Friday, March 11, 2016 2:19 PM To: 'Temple, Chip' Subject: HAZARDOUS MATERIALS DISCLOSURE HMBEP / ESUBMIT Hello Chip, Thank you for your 2016 HMBEP submission. I've completed its review. There are some revisions necessary. I've declined the submission so that you may access, update, and resubmit. The revisions necessary are identified in ESubmit and also below. HAZARDOUS MATERIAL INVENTORY FORMS: - All-purpose cleaner and Degreaser - Hazardous components identified as proprietary. No CAS #s identified for [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: called Chip and left message requesting date that Precision Castparts Corp. took over ownership.

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

Eval General Type: Other/Unknown
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I reviewed the January A01 prior to returning Chip's call to discuss

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

TP. Regarding change in ownership: Chip messaged that pacific castparts corp took over ownership 1-16. Bircher Hathaway (sp?) took over ownership 1-16. I asked him provide correct spelling of name, ownership address, and mailing address.

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

Eval General Type: Other/Unknown
Eval Date: 04-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Please be advised that this Agency has reviewed the Tiered Permitting Financial Assurance Self Certification submitted to CERS on 3/1/17. Financial Assurance Mechanism chosen for this business is Letter of Credit (LOC). A copy of LOC has been submitted. However, required supporting document, a Standby Trust Agreement, has not been submitted. Original copies of LOC and Standby Trust Agreement must be submitted to this agency within 30 days of this inspection report.

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2016 HMBEP 3-31-16 forms reviewed on ESubmit. Two revisions are requested: HAZARDOUS MATERIAL INVENTORY FORMS: - WD-40 - bulk liquid - Fire code identified as flammable liquid I-B. However, isn't this a combustible liquid II? The MSDS identified flash point as 122 degree F. Please correct. - Waste grinding sludge - hazardous component identified as oil mixture at 10 %WT. CAS # was not provided. Identify the CAS # for each hazardous component of the waste that is at 1%WT or greater. BUSINESS OWNER OPERATOR: NOTE: Ownership may have changed 1-16 from Precision Castparts Corp. (conversation with Chip Temple). If so, please update the identification form to be current.

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, May 06, 2016 12:29 PM To: 'Temple, Chip' Subject: 2016 HMBEP ESUBMIT APPROVAL Importance: High Hello Chip, I hope you are doing well. Thank you for Shur lock?s electronic HMBEP submission. There?s simply two easy revisions that are requested: HAZARDOUS MATERIAL INVENTORY FORMS: - WD-40 - bulk liquid - Fire code identified as flammable liquid I-B. However, isn't this a combustible liquid II? The MSDS identified flash point as 122 degree F. Please correct. - Waste grinding sludge - hazardous component identified as oil mixture at 10 %WT. CAS # was not provided. Identify the CAS # for each hazardous component of the waste that is at 1%WT or greater. BUSINESS OWNER OPERATOR: NOTE: Ownership may have changed 1-16 from Precision Castparts Corp. (conversation with Chip Temple).

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

If so, please update the identification form to be current. >Your consultant put in a lot of work and did a fine job. These 2 items were simply [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RUR submitted. From: Temple, Chip [mailto:CTemple@shur-lok.com] Sent: Tuesday, May 10, 2016 4:28 AM To: Krall, Joyce Subject: RE: 2016 HMBEP ESUBMIT APPROVAL Hi Joyce, Yes, in November of 2006. Regards, Chip Temple Facilities Manager Dir 949-655-9243 Mb 949-202-7787 Fx 949-474-0658 ctemple@shur-lok.com SPS TECHNOLOGIES, LLC DBA SHUR-LOK Company 2541 White Road Irvine, California 92614-6235 From: Krall, Joyce [mailto:JKrall@ochca.com] Sent: Monday, May 09, 2016 2:23 PM To: Temple, Chip Subject: RE: 2016 HMBEP ESUBMIT APPROVAL Hi Chip, Will do. When did PCC take over? Do you recall the month and year? Thank you, Joyce Krall From: Temple, Chip [mailto:CTemple@shur-lok.com] Sent: Monday, May 09, 2016 12:09 PM To: Krall, Joyce Subject: RE: 2016 HMBEP ESUBMIT APPROVAL Hi Joyce, I have forwarded the requests in your email to our consultant and should be receiving a response in short order. I will respond [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-24-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2016 HMBEP reviewed and accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed 2018 CERS submittal. Noticed the CERS submittal was not complete. The Tiered Permitting was not accepted in 2017 and not submitted in 2018. Did a file review to check status. Spoke with Arghavan who dealt with the Financial Assurance. Need to inspect and speak with Supervisor.

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

Eval General Type: Other/Unknown
Eval Date: 06-07-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Performed a file review to follow up on past violations and reviewed the 2018 California Environmental Reporting System (CERS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

certification. Previous violations were cited in December 2016, January 2017, and October 2017, related to; the secondary containment beneath the tanks storing oily water, the PE tank certification, the Phase I Environmental Site Assessment checklist, and a written estimate of closure costs. There has been no communication with this office since December 2017. Several attempts were made by the previous inspector to get these resolved. As a result, the violations have been elevated. Please note that continued non-compliance may result in enforcement.

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

Eval General Type: Other/Unknown
Eval Date: 06-07-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Performed a review of the 2018 California Environmental Reporting System (CERS) certification. The 2018 submittal was not complete, please see comments in CERS.

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

Eval General Type: Other/Unknown
Eval Date: 07-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: began review of PBR application.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-30-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: began submission review on e-submit. generated paperwork for use in inspection

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

Eval General Type: Other/Unknown
Eval Date: 08-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received and reviewed Shur-lok's 3-22-17 letter advising that the wastewater from the Nitric Acid rinse area has been eliminated from input into the facility's evaporator waste water treatment unit. The letter advised us that all other sources of wastewater treated in the evaporator water treatment unit does not meet hazardous waste criteria. In response, our Agency requested Shur-lok's report of hazardous waste determination for the facility's tumbling processes waste water that is transferred into the evaporator waste water treatment unit. This Agency has not yet received a response to our request. Please reference our 4-4-17 and 3-16-17 email

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

provided to Shur-lok. Please reference our 1-27-17 inspection report paragraph 5. To complete our current evaluation of the facility's PBR unit operation, submit a response to our request for the hazardous waste determination of the facility's tumbling process waste water.

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

Eval General Type: Other/Unknown
Eval Date: 08-04-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow up above ground petroleum tank (APST) inspection to confirm correction to violation I258) cited during the previous inspection. Tad Canfield, EHS manager, was present for the re-inspection. The facility's APSA inspection log could not be located for inspection. The facility's SPCC plan could not be located for review. For correction of violation (I258), submit a copy of the last two months of the inspection log to this Agency for our review.

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

Eval General Type: Other/Unknown
Eval Date: 08-04-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow up anon-RCRA hazardous waste large quantity generator (LQG) inspection to confirm the correction of violations (I400, I474), which were cited during the previous inspection. Tad Canfield, EHS manager, was present for the re-inspection. A spot check of the facility's hazardous waste storage was conducted. The accumulation start dates on several outside drums storing hazardous waste was weathered and missing. The hazardous property and physical state was not marked on the hazardous magna glo waste storage drum. Ensure that all containers storing hazardous waste are marked with the required information. Once corrected, submit the attached certificate of return to compliance, signed and dated, to this Agency within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 08-04-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow up tier permitting - permit by rule (PBR) re-inspection. Tad Canfield, EHS manager, was present for the re-inspection. The inspection was to observe the handling of the hazardous waste water streams from the nitric acid rinse area. I was advised that the hazardous waste streams from the nitric acid rinse area had been eliminated from addition into the evaporator waste water treatment system. The facility had storage drums of hazardous nitric acid waste waters and hazardous magna-glo liquid waste waters on site pending removal under manifest. Mr. Canfield also advised me that were conducting a hazardous waste determination of the tumbler operation's

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

wastewater.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-07-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Following up on previous violations cited on 6/7/18 for the failure to complete the annual submittal in the California Environmental Reporting System (CERS). The CERS submittal comments include: Please note you need to include the APSP and Recycler certification for 2018, you are currently not in compliance. Under Business Activities, you have selected "YES" that you treat hazardous wastes at the site and are subject to financial assurance requirements, please confirm? For the inventory - please change Dodge EDM 126 to be "pure" and NOT a "mixture" if components are 100%. - the absorbent is less than 500 pounds (the threshold for solids is 500 pounds or greater) and should be removed. For the Emergency Plan, update the local CUPA phone number to be 714-433-6000. Elevated previous violation #1292 to Class II and cited additional violations for the failure to address the submittal in CERS. You have 30 days to update the CERS submittal, continued [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-18-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file for compliance with financial assurance requirements. Facility status has been changed to "Temporarily Inactive" and supporting documents for LOC have not been submitted and facility. Discussed site with area inspector, Joyce Krall. Facility needs to submit laboratory results to be taken out of TP program.

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

Eval General Type: Other/Unknown
Eval Date: 10-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed correspondence with this office and sent an email to schedule inspection. See below Mr. Imbeau, Good morning, I am your inspector for this area. Are you available this Friday afternoon the 12th sometime after 1pm? We normally conduct unannounced inspections but given the situation I thought I would give you some advanced notice. Thank you From: Imbeau, Dean [mailto:Dean.Imbeau@pccairframe.com]
Sent: Monday, October 8, 2018 10:40 AM To: Hendron, James <JHendron@ochca.com> Cc: Arturo Huerta <arturo.huerta@siderah2o.com>; Pfirrmann, Joe <Joe.Pfirrmann@pccairframe.com> Subject: RE: OC CUPA - Inspection & Compliance Good morning James, Yes, we called to gain clarification on the current tiered permitting structure and realized our facility has not characterized the waste stream yet. The previous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval Division:	EH&S Manager of our facility abruptly left the company, and I have hired a consulting company to assist us in returning to compliance. I apologize for the [Truncated]
Eval Program:	Orange County Environmental Health
Eval Source:	PBR
	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-12-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked through the facility to review the site status and processes. Checked the trash cans and trash bins throughout the facility. The facility is a machine shop where liquid waste streams are generated during the operation of the cutting and burring of metal parts. Wastewater is collected using sumps which is transferred into a large storage tank and eventually added to the evaporator unit. A sludge is generated during the evaporation process which is stored on site for offsite disposal. Observed machines in the facility which operate using lubricating/cutting oil during the processing of the metal parts. This process generates a waste stream made up of the oil mixed with water and metal debris or cuttings. This waste stream is removed from the machines in drums and is transferred over to the oil recycling unit or tumbler, where the oil, water, and metal debris are separated. The oil is placed in steel drums, stored at the site, where it is then eventually reused [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-12-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Walked through the facility to review the site status and processes. The facility is a machine shop where liquid waste streams are generated during the operation of the cutting and burring of metal parts. Wastewater is collected using sumps which is transferred into a large storage tank and eventually added to the evaporator unit. A sludge is generated during the evaporation process which is stored on site for offsite disposal. Observed machines in the facility which operate using lubricating/cutting oil during the processing of the metal parts. This process generates a waste stream made up of the oil mixed with water and metal debris or cuttings. This waste stream is removed from the machines in drums and is transferred over to the oil recycling unit or tumbler, where the oil, water, and metal debris are separated. The oil is placed in steel drums, stored at the site, where it is then eventually reused in the machines. The waste water is transferred to the holding [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-15-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval Notes:

This Agency received the facility's certificate of return to compliance, signed and dated 8-30-13, along with the requested documentation. The violations (W010, W013, W001) noted on the report were corrected. >The laboratory analysis report of a water jet sand sample provided by Shur-Lok and dated 8-27-13 was reviewed by this Agency. The laboratory analysis for heavy metal content (CAM metals) of the solid sample was conducted. With the provision that this sample is representative of the facility's products and procedures; the facility's water jet machining waste sludge does not appear to be hazardous for regulated heavy metals and may be handled as non-hazardous. No further testing is required by this Agency at this time. Please note that any changes in product use and procedures will necessitate the re-evaluation of the water jet machining waste hazardous waste properties. If determined to be hazardous waste, then the water jet machining waste must be handled, stored, [Truncated]

Eval Division:

Orange County Environmental Health

Eval Program:

HW

Eval Source:

CERS

Eval General Type:

Compliance Evaluation Inspection

Eval Date:

10-16-2018

Violations Found:

Yes

Eval Type:

Routine done by local agency

Eval Notes:

Walked through the facility to review the site status and processes. The facility is a machine shop where liquid waste streams are generated during the operation of the cutting and burring of metal parts. Wastewater is collected using sumps which is transferred into a large storage tank and eventually added to the evaporator unit. A sludge is generated during the evaporation process which is stored on site for offsite disposal. Observed machines in the facility which operate using lubricating/cutting oil during the processing of the metal parts. This process generates a waste stream made up of the oil mixed with water and metal debris or cuttings. This waste stream is removed from the machines in drums and is transferred over to the oil recycling unit or tumbler, where the oil, water, and metal debris are separated. The oil is placed in steel drums, stored at the site, where it is then eventually reused in the machines. The waste water is transferred to the holding [Truncated]

Eval Division:

Orange County Environmental Health

Eval Program:

HMRRP

Eval Source:

CERS

Eval General Type:

Compliance Evaluation Inspection

Eval Date:

10-16-2018

Violations Found:

Yes

Eval Type:

Routine done by local agency

Eval Notes:

Walked through the facility to review the site status and processes. The site is subject to the aboveground petroleum storage tank act based on the total volume of petroleum based oil stored at the facility. According to the amounts disclosed in the California Environmental Reporting System (CERS), the site may now be over 9,999 gallons. Please confirm the inventory volume and update the site status accordingly. A Spill Prevention Countermeasure Control (SBCC) Plan was previously prepared for the site but was not available for review. The facility is in the process of updating the SBCC plan. Proof of training was not available for review.

Eval Division:

Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-19-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	ADDED TP
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval General Type: Other/Unknown
Eval Date: 01-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Temple, Chip [mailto:CTemple@shur-lok.com] Sent: Tuesday, January 05, 2016 10:20 AM To: Krall, Joyce Subject: RE: CUPA inspection Hi Joyce, Nine is OK w/ me on Wednesday, 1/13. See you then. Thank you Chip Temple Facilities Manager Dir 949-655-9243 Mb 949-202-7787 Fx 949-474-0658 otemple@shur-lok.com SPS TECHNOLOGIES, LLC DBA SHUR-LOK Company 2541 White Road Irvine, California 92614-6235
From: Krall, Joyce [mailto:JKrall@ochca.com] Sent: Tuesday, January 05, 2016 9:52 AM To: Temple, Chip Subject: RE: CUPA inspection Hi Chip, W 1-13 morning will work. Let?s say 9am. However, if you prefer earlier, what time were you thinking? Shur lock has several inspections becoming due. It will be easy to take care of them all (HM, APST, HW). Please have Shur lock?s SPCC plan available for inspection. First thing we will do is sit down and confer on Shur lock?s disclosure forms, BEP, HW paperwork, and SPCC?.then walk the [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: history reviewed in prep for inspection.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: pending resubmitted forms reviewed on e-submit. inventory forms were added, deleted, chemical names were changed. Inventory to be discussed and confirmed on site. Inspection scheduled on site.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-13-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan inspection. Chip Temple, facilities manager, and Yifu, intern, were present for the inspection and provided consent to inspect. The inspection was to confirm the facility?s electronic hazardous materials disclosure and business plan. We reviewed the facility?s Hazardous material and waste inventory on site. I noted propane was on site above reporting threshold, but not yet disclosed. We confirmed the locations of the required items to be mapped. Several additional features (water shut off, fire hydrants) were not on the map and will be requested via

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

ESubmit. We discussed the facility's status in electronic submittal compliance. The facility's 2016 submission was under review. Facility conducts employee safety procedure training in the event of a release or a threatened release of hazardous material and maintains records of topics covered and employees [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a hazardous waste re-cycler inspection. Chip Temple, facilities manager, and Yifu, intern, were present for the inspection. The facility recycles its used oils on site by filtration and centrifuge for reuse. The used oils are handled as an excluded recyclable material (ERM). The facility had records to document the on-site recycling operations available for inspection. The recycling log was reviewed. The recycling operations were located outside in the loading dock area. Operations were discussed and inspected. Records show that more than 100 kg (approximately 27 gallons) of ERM was recycled monthly on site for reuse. We discussed the Recyclable Materials Biennial Report that must be submitted to OCHCA every two calendar years. This report is due on July 1 of every even-numbered year. Report form may be accessed at www.occupainfo.com report PDF to ctemple@shurlok.com

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-13-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine above ground petroleum storage tank (APST) inspection. Chip Temple, facilities manager, and Yifu, intern, were present for the inspection and provided consent to inspect. This facility is regulated under the Above Ground Storage Act (APSA). There is equal to or greater than 1,320 but less than 9,999 gallons of regulated petroleum products in drums or tanks sized 55 gallons or larger on site. We reviewed the qualifying petroleum above ground storage on site, which included shop machine reservoirs, tanks, and drums. The facility had a Spill Prevention, Control and Countermeasure (SPCC) plan. Its most recent review date was 12-31-15. The plan was on site and available for review. SPILL CONTROL: Secondary containment was provided as described in the plan. However, I questioned whether the stated secondary containment of "sealed concrete floor" (table G-4) is an adequate evaluation of the containment of a potential discharge of up to 400 [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-21-2013
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Monday, October 21, 2013 12:57 PM To: 'Temple, Chip' Subject: FW: HAZARDOUS WASTE INSPECTIONS Importance: High Hi Chip, I just noticed that I did an error in reviewing your facility's water jet sand 8-27-13 laboratory analytical report. The concentration of nickel detected was 510 ppm. This result shows that the STLC analysis (not yet reported) for the nickel content of the waste sample is necessary for hazardous waste determination. My comment in the 10-15-13 regarding your facility's hazardous waste evaluation is not accurate. Attached is an updated report for Shur lock's records and follow up. Please contact me if you should have any questions. Regards, Joyce Krall, REHS
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-21-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The laboratory analysis report of a water jet sand sample provided by Shur-Lok and dated 8-27-13 was reviewed by this Agency. The laboratory analysis for heavy metal content (CAM metals) of the solid sample was conducted. The concentration of nickel detected was 510 ppm. This result shows that the STLC analysis (not yet reported) for the nickel content of the waste sample is necessary for hazardous waste determination. In order to make a hazardous waste determination of the water jet waste; obtain a representative sample of the waste and conduct the TTLC and the STLC analysis for nickel. Submit a copy of the lab analysis report to this Agency for evaluation and comment. If the waste is not analyzed or if the lab analysis results are above Title 22, CCR hazardous waste criteria; then the jet machining waste must be handled as hazardous waste. Please contact this Agency for assistance in conducting hazardous waste determinations. Please contact Joyce Krall at (714) [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: left message on Chip's cell, requested call to confirm the receipt of 10-21-13 inspection report.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Orange County Environmental Health as the Certified Unified Program Agency (OC CUPA) is the administrating agency for the Hazardous Materials Disclosure and Business Emergency Plan programs (HMD/BEP) previously administered by the Orange County Fire Authority. During

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

the months of August and December of 2013, the OC CUPA sent out letters to regulated businesses requesting them to electronically submit their HMD/BEP forms. Electronic submission of these forms is a legal requirement. Failure to submit HMD/BEP forms is in violation of the California Health & Safety Code Chapter 6.95. According to our records there is no electronic submission for this facility. Please go to www.esubmit.ocgov.com to request a username and password and submit your HMD/BEP forms within the next 30 days. Businesses may also submit forms via the California Environmental Reporting System. Please verify that all owner information that is prepopulated on the E-Submit Portal is still [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed documents from the facility. The Recyclable Materials Report is acceptable and should be uploaded into the California Environmental Reporting System (CERS). The analytical report for the wastewater to the evaporator was previously reviewed at the site during the inspection. In the inspection report dated 10-12-18, we required a sample of the evaporator sludge be collected and analyzed. Please submit a copy of the analytical report to this office. The analytical report for the garnet sand was reviewed. Please submit to this office what the facility has determined with regards to the waste characterization and what the facility has decided to do regarding the tiered permitting status. The violations will remain open pending the above.

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

Eval General Type: Other/Unknown
Eval Date: 11-04-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Temple, Chip [mailto:CTemple@shur-lok.com] Sent: Monday, November 04, 2013 7:51 AM To: Krall, Joyce Cc: Carrier, Terry Subject: RE: OCHCA Waterjet sand analysis Hi Joyce, Will do. Thank you Chip Temple Facilities Manager Shur-Lok Company ctemple@shur-lok.com Direct: (949) 655-9243 Cell: (949) 202-7787 Fax: (949) 474-0658 This email and any attachments may contain confidential and proprietary information and must be treated as such. In addition, export or re-export of the information contained in or attached to this email may be prohibited under export control laws. From: Krall, Joyce [mailto:JKrall@ochca.com] Sent: Monday, November 04, 2013 7:51 AM To: Temple, Chip Cc: Carrier, Terry Subject: RE: OCHCA Waterjet sand analysis Hi Chip, Thank you for the update. I'm at work this week. Next week, I will be out of the office for 3 weeks. If the water jet sand nickel analysis report comes in during that time, and you would like our [Truncated]

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval General Type:	Other/Unknown
Eval Date:	11-06-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed facility's disclosure forms on e-submit. Hazardous materials inventory forms: - 205 grinding oil - fire code hazard class identified as flammable liquid 1-B. Confirm flash point and boiling point for proper classification. - Castrol 126 EDM fluid - must identify %WT of its component. - Cimperial 1070 - must identify CAS# for component severely hydrotreated naphthetic petroleum, - Corrosion Inhibitor - identified as trade secret, fire code hazard classes and hazardous component %WT and CAS# were not identified. Identify the missing required information or if indeed a trade secret, submit HARD COPY of trade secret chemical to our Agency, to be kept under lock and key. - Daraclean 282 GF - fire code hazard class identified as flammable liquid, class 1C. Fed hazard category identified as chronic health. Please confirm correct class and category. - Deburring compound - identify the hazardous components of the mixture. Identify the CAS #s and %WTs. - [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-13-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine non-RCRA hazardous waste large quantity generator (LQG) inspection. Chip Temple, facilities manager, and Yifu, intern were present for the inspection and provided consent to inspect. The inspection included a walk of the facility's outside perimeter and its trash storage areas. I did not observe hazardous waste in the facility's trash or as run off on the ground. The storage of the facility's hazardous waste was inspected. The storage containers were closed and labeled with the required information, except as noted above. Proper accumulation time for waste storage was observed. Adequate aisle space was observed. The receipts and signed off manifests for the removal of the facility's hazardous waste were on site and available for review. The records for the last year were reviewed. Additional documentation maintained on site and available for review included: SPCC plan, which provided spill response directions and emergency contact [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Submission reviewed on ESuibmit. Review not completed this date. HAZARDOUS MATERIAL INVENTORY FORMS: - All purpose cleaner and Degreaser - Hazardous components identified as proprietary. No CAS #s identified for components at 1%WT or greater. - Mobil DTE 24 - Hazardous component identified as distilled petroleum mixture at 95%. CAS number not identified for hazardous component. Uploaded MSDS did not provide identification of hazardous components that is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

required for disclosure. Suggest contact manufacturer for information required for disclosure. - WD-40 - bulk liquid - is this combustible II? - Liquid nitrogen - has acute health hazards (tissue contact, simple asphyxiation). Include in hazard identifications. ?????? - Oily water waste - hazardous component oil - must identify CAS # - must identify components of 1%WT or greater. - Waste absorbent and coolant filters - hazardous component of the oily debris is the oil. Estimate the %WT of the oil and identify [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 01-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: status check, noticed 2 violations were open.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency reviewed the facility's 1-13-17 emailed submissions to correct the violations cited in the 12-14-16 inspection report. Violation (1229) corrected: Unit marked - photo provided with facility name, EPA ID number, and unit ID number 00867. Violation (1516) corrected: Process flow diagram for PBR unit was provided. Violation (1516) corrected: Lab analysis reports for waste characterization at points of generation were provided. Violation (1516) corrected: Hazardous waste accumulation removed from secondary containment and added to treatment unit. Reported Daily inspection will continue with attention being placed on immediate removal of waste liquids accumulated in the 2ndary containment. report PDF to Tad Canfield
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct tier permitting - permit by rule a re-inspection. Tad Canfield, EHS manager, was present for the inspection. We discussed the treatment unit's process flow diagram. We discussed the facility's characterization of the waste to be treated by the unit at each waste's points of generation. A copy of the facility's waste analysis plan was provided. We walked the process flow of the waste streams. The 1-11-17 laboratory analysis report of the waste streams intended for treatment on site had been reviewed by this Agency. The laboratory analysis for heavy metal content (CAM metals) and fish bioassay was conducted. The sample identified as nitric acid rinse detected concentrations of heavy metals chromium and nickel determining the waste to be hazardous. We walked the point of generation and flow path of this waste stream. The representative

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

sample identified as nitric acid rinse was taken from a floor sink that also collected waste waters from [Truncated]
Orange County Environmental Health
PBR
CERS

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 11-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Wednesday, November 8, 2017 10:06 AM To: 'Canfield, Tad' <Tad.Canfield@pccairframe.com> Cc: Page, Dan <Dan.page@pccairframe.com>; Houser, Matthew <Matthew.Houser@pccairframe.com>; Delafuente, Fernando <Fernando.Delafuente@pccairframe.com> Subject: RE: Scanned from a Xerox multifunction device Importance: High Hello Tad, Thank you for your follow up. Attached is today's report acknowledging Shur-lok's HW compliance. I've also attached copies of the 8-3-17 and 8-4-17 APSA and TP-PBR inspection reports that still await Shur-lok's response. Please address immediately. Please contact me if you should have any questions. Regards, Joyce Krall, REHS Hazardous Materials Specialist III Hazardous Materials Surveillance Section Environmental Health Division Direct: 714.640.9685 Website | Facebook | Twitter
-----Original Message----- From: Canfield, Tad [mailto:Tad.Canfield@pccairframe.com] Sent: Wednesday, November 1, [Truncated]

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 11-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Wednesday, November 8, 2017 10:06 AM To: 'Canfield, Tad' <Tad.Canfield@pccairframe.com> Cc: Page, Dan <Dan.page@pccairframe.com>; Houser, Matthew <Matthew.Houser@pccairframe.com>; Delafuente, Fernando <Fernando.Delafuente@pccairframe.com> Subject: RE: Scanned from a Xerox multifunction device Importance: High Hello Tad, Thank you for your follow up. Attached is today's report acknowledging Shur-lok's HW compliance. I've also attached copies of the 8-3-17 and 8-4-17 APSA and TP-PBR inspection reports that still await Shur-lok's response. Please address immediately. Please contact me if you should have any questions. Regards, Joyce Krall, REHS Hazardous Materials Specialist III Hazardous Materials Surveillance Section Environmental Health Division Direct: 714.640.9685 Website | Facebook | Twitter
-----Original Message----- From: Canfield, Tad [mailto:Tad.Canfield@pccairframe.com] Sent: Wednesday, November 1, [Truncated]

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 11-08-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility certificate of return to compliance, signed and dated 11-1-17. The violation (I400) which was cited on the 1-13-16 inspection report, observed uncorrected during the 8-4-17 follow up inspection, was self certified corrected as of 8-30-17. Violation closed.

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

Eval General Type: Other/Unknown
Eval Date: 11-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a tiered permitting permit by rule inspection in response to an application received. Receptionist identified Nick Kasberg as their representative on this issue. However, she could not locate him to allow access to inspect. She provided me his contact information. I left message for Dan as to the purpose of my inspection. I also stated that I had left messages requesting a call back regarding the application before, which were not responded to. I requested his call back and identification of the correct person that I should be talking to if not him. I requested a copy of WAP and analytical results characterizing the waste streams being treated in the unit.

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

Eval General Type: Other/Unknown
Eval Date: 11-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, November 10, 2017 1:25 PM To: 'Canfield, Tad' <Tad.Canfield@pccairframe.com> Cc: Page, Dan <Dan.page@pccairframe.com>; Houser, Matthew <Matthew.Houser@pccairframe.com>; Delafuente, Fernando <Fernando.Delafuente@pccairframe.com>; Pfirrmann, Joe <Joe.Pfirrmann@pccairframe.com> Subject: RE: Cupa Inspection Response Hello Tad, Thank you for your status update. What about the tumbler operation?s wastewater. Did Shur?lok determine this waste stream to be hazardous or non-hazardous? Regards, Joyce Krall, REHS Hazardous Materials Specialist III Hazardous Materials Surveillance Section Environmental Health Division Direct: 714.640.9685 Website | Facebook | Twitter From: Canfield, Tad [mailto:Tad.Canfield@pccairframe.com] Sent: Wednesday, November 8, 2017 2:15 PM To: Krall, Joyce <JKrall@ochca.com> Cc: Page, Dan <Dan.page@pccairframe.com>; Houser, Matthew <Matthew.Houser@pccairframe.com>; Delafuente, Fernando [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Eval Notes:

From: Krall, Joyce Sent: Friday, November 10, 2017 12:38 PM To: 'Canfield, Tad' <Tad.Canfield@pccairframe.com> Cc: Page, Dan <Dan.page@pccairframe.com>; Houser, Matthew <Matthew.Houser@pccairframe.com>; Delafuente, Fernando <Fernando.Delafuente@pccairframe.com> Subject: RE: Scanned from a Xerox multifunction device Hello Tad, The inspection log you sent over is the wrong one. The inspection records for APSA regulated storage containers is not the same as the inspection records for HW storage tanks. Please review your SPCC plan. In your plan, you have identified your oil storage containers. Please submit the APSA inspection records . After you locate your SPCC plan, call me and we can discuss. Regards, Joyce Krall, REHS Hazardous Materials Specialist III Hazardous Materials Surveillance Section Environmental Health Division Direct: 714.640.9685 Website | Facebook | Twitter -----Original Message----- From: Canfield, Tad [Truncated]

Eval Division:

Orange County Environmental Health

Eval Program:

APSA

Eval Source:

CERS

Eval General Type:

Compliance Evaluation Inspection

Eval Date:

08-20-2013

Violations Found:

No

Eval Type:

Routine done by local agency

Eval Notes:

On site for a hazardous waste re cyler inspection. Chip Temple, facilities manager, was present for the inspection. The facility recycles its used oils on site by filtration and centrifuge for reuse. The used oils are handled as an excluded recyclable material (ERM). The facility did not have records to document the on site recycling operations available for inspection. The facility's manager estimated approximately 750 gallons of oil is recycled a month for on site reuse. A Recyclable Materials Biennial Report must be completed if you recycle more than 100 kg (approximately 27 gallons) / month of ERM. The report must be submitted to OCHCA every two calendar years and is due on July 1 of every even-numbered year. This form may be accessed at www.occupainfo.com History review showed the facility to be current in their biennial reporting. report PDF to ctemple@shur-lok.com

Eval Division:

Orange County Environmental Health

Eval Program:

HWRecycler

Eval Source:

CERS

Eval General Type:

Compliance Evaluation Inspection

Eval Date:

08-20-2013

Violations Found:

Yes

Eval Type:

Routine done by local agency

Eval Notes:

On site for a routine non-RCRA LQG hazardous waste generator inspection. Chip Temple, facilities manager, was present for the inspection. The inspection included a walk outside surrounding the building and of its trash storage areas. I did not observe hazardous waste as run off on the ground or in its trash. The storage of the facility's hazardous waste was inspected. The storage containers were closed and labeled with the required information, except as noted above. Proper accumulation time for waste storage was observed. Adequate aisle space was observed. The handling of retrograde hazardous materials was discussed. Retrograde hazardous materials were on site. If after one year, the material is not used, then it must be handled as a hazardous waste. The receipts and signed off manifests for the removal of the facility's hazardous waste were on site and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

available for review. The records for the last year were reviewed. The facility handles its used oil [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed On site HW treatment notification (TP) for wastewater evaporator system. Initial notification for 1 PBR unit. Handles oily mop water, water jet, and loading dock sump waste. Wastewater is evaporated with burners and oily sludge is disposed of off site. Claims 2500 gallons treated monthly. I called Chip to arrange access for inspection. I asked him for waste analysis data (refer last inspection report for details) of the waste at source of generation. What did it show? Plot plan, certification of financial assurance, tank and secondary containment PE assessment report, and property owner notification was included. Submitted on paper ? will have to apply electronically on CERS.

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

Eval General Type: Other/Unknown
Eval Date: 08-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's recyclable materials report, dated 6-28-16, for the reporting period of 1-1-14 thru 12-31-15. 65,800 gallons of non RCRA lubricating oil was recovered by industrial spinner. The recycled oil is reused on site in the machining equipment. ...

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

Eval General Type: Other/Unknown
Eval Date: 08-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review of submission on e-submit. Map - notes for revision, BEP - adequate, Inventory - notes for revision: alkaline cleaner - odd daily amounts claimed. Container size is 55 gallons - but max amount on site is 85 gallons. argon cryogenic gas - its storage temperature is cryogenic. Please correct. Arrow 20459 - odd amounts, largest container is 55 gallons but mex daily amount on site is 80 gallons.

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

Eval General Type: Other/Unknown
Eval Date: 09-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Following up on some action items requested by the previous inspector

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Joyce Krall: Ms. Nicosia, I am again following up on the status of the waste characterization information. Please update this office on the status. Thank you
Orange County Environmental Health
PBR
CERS

Eval Division:
Eval Program:
Eval Source:

Coordinates:

Site ID: 412281
Facility Name: SHUR - LOK CORP
Env Int Type Code: HWG
Program ID: 10542100
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.680610
Longitude: -117.843280

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2541 WHITE RD
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PRECISION CASTPARTS CORPORATION
Entity Title: Not reported
Affiliation Address: 2541 WHITE RD
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 474-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Arturo Huerta
Entity Title: Not reported
Affiliation Address: 170 E 17th Street Suite 110
Affiliation City: Costa Mesa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92627
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer Road Suite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Sidera Environmental, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Spenser Blosser
Entity Title: Dir. of Human Resources
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Viji Sadasivan
Entity Title: Consultant
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Spenser Blosser
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 474-6000

Affiliation Type Desc: Parent Corporation
Entity Name: SHUR - LOK CORP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SHUR-LOK COMPANY
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 92614
Site ID: 275491

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

CERS ID: 626367
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Violation Date: 07-16-2017
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2016 - 2017 Annual Report by due date
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Violation Date: 09-26-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Small pieces of metal were observed on the ground near the metal bar storage area. Industrial materials in this area are exposed during storm events.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Violation Date: 01-15-2015
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Deficient 2013-2014 Annual Report
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Violation Date: 09-26-2018
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SWPPP
Violation Notes: The SWPPP and training records were not available for review during the inspection.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-26-2018
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board Staff conducted a compliance inspection for the above facility on September 26, 2018. Staff met with Mr. Phil Lebrecht. The facility is currently in Level 1 for Iron and Aluminum. The SWPPP and training records were not available for review during the inspection. A site walk was then conducted. Housekeeping is conducted twice a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

week. Staff observed small pieces of metal on the ground near the metal bar storage area. Industrial materials in the metal bar storage are exposed during rain events. Hazardous material was observed under permanent shelter, behind a bermed area.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Site Address: 2541 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 01-15-2015
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: 2013-2014 Annual Report requires revision
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Site Address: 2541 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 07-31-2017
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2016-2017 Annual Report by due date
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Site Address: 2541 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 08-31-2017
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2016-2017 Annual Report by due date. SECOND NOTICE
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 275491
Site Name: SHUR-LOK COMPANY
Site Address: 2541 WHITE RD
Site City: IRVINE
Site Zip: 92614
Enf Action Date: 10-01-2018
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: The SWPPP and training records were not available for review during

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

S112999481

the inspection. Small pieces of metal were observed on the ground near the metal bar storage area. Industrial materials in this area are exposed during storm events.

Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:

Affiliation Type Desc: Company Official
Entity Name: Brian Francis
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator
Entity Name: Shur Lok Corp
Entity Title: Operator
Affiliation Address: 2541 White Road
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Technical Contact
Entity Name: JE Compliance Services
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: 9094833300

Affiliation Type Desc: Parent Company
Entity Name: BERKSHIRE HATHAWAY INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: BRIAN FRANCIS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: 9496559247

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

I44
SE
1/8-1/4
0.155 mi.
821 ft.
SHUR LOK COMPANY
2541 WHITE RD
IRVINE, CA 92614
Site 3 of 6 in cluster I

EMI
HIST CORTESE
NPDES
CIWQS
S100581890
N/A

Relative:
Higher

EMI:

Actual:
37 ft.

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 2686
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 2686
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 19
Reactive Organic Gases Tons/Yr: 13
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 2686
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 2686
Air District Name: SC
SIC Code: 3452
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 2006
County Code: 30
Air Basin: SC
Facility ID: 2686
Air District Name: SC
SIC Code: 3728
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .4133811156682259892
Reactive Organic Gases Tons/Yr: .399
Carbon Monoxide Emissions Tons/Yr: .035
NOX - Oxides of Nitrogen Tons/Yr: .132
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .024
Part. Matter 10 Micrometers and Smllr Tons/Yr:.02266

Name: SHUR-LOK CORP
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 927140000
Year: 2007
County Code: 30
Air Basin: SC
Facility ID: 2686
Air District Name: SC
SIC Code: 3728

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .4133811156682259892
Reactive Organic Gases Tons/Yr: .399
Carbon Monoxide Emissions Tons/Yr: .035
NOX - Oxides of Nitrogen Tons/Yr: .132
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .024
Part. Matter 10 Micrometers and Smlr Tons/Yr: .02266

HIST CORTESE:

edr_fname: DOUGHERTY'S AUTO PAINT
edr_fadd1: 2541 WHITE
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 2686

NPDES:

Name: SHUR LOK COMPANY
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 92614
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 301019636
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 07/08/2005
Operator Name: Shur Lok Corp
Operator Address: 2541 White Road
Operator City: Irvine
Operator State: California
Operator Zip: 92614

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 288958

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I019636
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/08/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Shur Lok Corp
Discharge Address:	2541 White Road
Discharge City:	Irvine
Discharge State:	California
Discharge Zip:	92614
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	288958
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019636
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	07/08/2005
Status:	Active
Status Date:	07/08/2005
Place Size:	166000
Place Size Unit:	SqFt
Contact:	Tad Canfield
Contact Title:	EH&S Manager
Contact Phone:	949-655-9247
Contact Phone Ext:	Not reported
Contact Email:	tcanfield@shur-lok.com
Operator Name:	Shur Lok Corp
Operator Address:	2541 White Road
Operator City:	Irvine
Operator State:	California
Operator Zip:	92614
Operator Contact:	Tad Canfield
Operator Contact Title:	EH&S Manager
Operator Contact Phone:	949-655-9247
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	tcanfield@shur-lok.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 949-655-9247
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: San Diego Creek Channel
Certifier: Marcus Jones
Certifier Title: Facilities Manager
Certification Date: 22-JUL-16
Primary Sic: 3728-Aircraft Parts and Auxiliary Equipment, NEC
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: SHUR LOK COMPANY
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 92614
Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 288958
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 301019636
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/08/2005
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 2541 White Road
Discharge Name: Shur Lok Corp
Discharge City: Irvine
Discharge State: California
Discharge Zip: 92614
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	288958
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I019636
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/08/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Shur Lok Corp
Discharge Address:	2541 White Road
Discharge City:	Irvine
Discharge State:	California
Discharge Zip:	92614
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	288958
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019636
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	07/08/2005
Status:	Active
Status Date:	07/08/2005
Place Size:	166000
Place Size Unit:	SqFt
Contact:	Tad Canfield
Contact Title:	EH&S Manager
Contact Phone:	949-655-9247
Contact Phone Ext:	Not reported
Contact Email:	tcanfield@shur-lok.com
Operator Name:	Shur Lok Corp

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Operator Address: 2541 White Road
Operator City: Irvine
Operator State: California
Operator Zip: 92614
Operator Contact: Tad Canfield
Operator Contact Title: EH&S Manager
Operator Contact Phone: 949-655-9247
Operator Contact Phone Ext: Not reported
Operator Contact Email: tcanfield@shur-lok.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 949-655-9247
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: San Diego Creek Channel
Certifier: Marcus Jones
Certifier Title: Facilities Manager
Certification Date: 22-JUL-16
Primary Sic: 3728-Aircraft Parts and Auxiliary Equipment, NEC
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Name: SHUR LOK COMPANY
Address: 2541 WHITE RD
City,State,Zip: IRVINE, CA 92614
Agency: Shur Lok Corp
Agency Address: 2541 White Road, Irvine, CA 92614
Place/Project Type: Industrial - Aircraft Parts and Auxiliary Equipment, NEC
SIC/NAICS: 3728
Region: 8
Program: INDSTW
Regulatory Measure Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR LOK COMPANY (Continued)

S100581890

Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30I019636
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 07/08/2005
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 4
Violations within 5 years: 4
Latitude: 33.68046
Longitude: -117.84449

**I45
SE
1/8-1/4
0.155 mi.
821 ft.**

**SHUR-LOK CORP
2541 WHITE ROAD
IRVINE, CA 92614

Site 4 of 6 in cluster I**

**RCRA-LQG 1000474493
FINDS CAD008480626
ECHO**

**Relative:
Higher

Actual:
37 ft.**

RCRA-LQG:
Date form received by agency: 12/28/2018
Facility name: SHUR-LOK CORP
Facility address: 2541 WHITE RD
IRVINE, CA 92714-0000
EPA ID: CAD008480626
Mailing address: WHITE ROAD
IRVINE, CA 92614
Contact: DEAN IMBEAU
Contact address: WHITE ROAD
IRVINE, CA 92614
Contact country: US
Contact telephone: 949-655-9247
Contact email: DEAN.IMBEAU@PCCAIRFRAME.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: SPS TECHNOLOGIES, LLC. DBA SHUR-LOK COMPANY
Owner/operator address: WHITE ROAD
IRVINE, CA 92614
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

1000474493

Owner/operator telephone: 949-655-9247
Owner/operator email: DEAN.IMBEAU@PCCAIRFRAME.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/03/2006
Owner/Op end date: Not reported

Owner/operator name: PRECISION CASTPARTS CORP.
Owner/operator address: WHITE ROAD
IRVINE, CA 92614

Owner/operator country: US
Owner/operator telephone: 949-474-6000
Owner/operator email: PSERRURIER@PRECASTCORP.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/05/2006
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 09/25/2018
Site name: SHUR LOK CORP
Classification: Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

1000474493

Date form received by agency: 04/02/1998
Site name: SHUR LOK CORP
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Site name: SHUR LOK CORP
Classification: Large Quantity Generator

Date form received by agency: 03/01/1996
Site name: SHUR-LOK CORP
Classification: Large Quantity Generator

Date form received by agency: 12/14/1994
Site name: SHUR-LOK
Classification: Large Quantity Generator

Date form received by agency: 02/26/1992
Site name: SHUR-LOK
Classification: Large Quantity Generator

Date form received by agency: 11/09/1990
Site name: SHUR LOK CORP
Classification: Small Quantity Generator

Date form received by agency: 08/18/1990
Site name: SHUR-LOK
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 122
- . Waste name: Alkaline solution without metals (pH > 12.5)
- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 222
- . Waste name: Oil/water separation sludge
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: D001
- . Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

1000474493

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D009
. Waste name: MERCURY

Violation Status: No violations found

FINDS:

Registry ID: 110002334536

Environmental Interest/Information System

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS AIR POLLUTANT MAJOR

OSHA ESTABLISHMENT

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

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

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

ECHO:

Envid: 1000474493
Registry ID: 110002334536

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHUR-LOK CORP (Continued)

1000474493

DFR URL:

<http://echo.epa.gov/detailed-facility-report?fid=110002334536>

J46
East
1/8-1/4
0.159 mi.
842 ft.

IMAGE FILE THE
2590 MAIN ST
IRVINE, CA 92618

Site 1 of 5 in cluster J

RCRA-SQG
FINDS
ECHO

1000685955
CAD983629213

Relative:
Higher
Actual:
37 ft.

RCRA-SQG:

Date form received by agency: 04/03/1992

Facility name: IMAGE FILE THE

Facility address: 2590 MAIN ST
IRVINE, CA 92618

EPA ID: CAD983629213

Contact: ALI BAHADOORI

Contact address: 2590 MAIN ST
IRVINE, CA 92718

Contact country: US

Contact telephone: 714-553-8140

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: GARY MORGAN

Owner/operator address: 2590 MAIN ST
IRVINE, CA 92718

Owner/operator country: Not reported

Owner/operator telephone: 714-553-8140

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMAGE FILE THE (Continued)

1000685955

Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110008283268

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000685955
Registry ID: 110008283268
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008283268>

G47
South
1/8-1/4
0.164 mi.
867 ft.

POINT 4 DATA CORPORATION
2569 MCCABE WAY
IRVINE, CA 92614

RCRA-SQG
FINDS
ECHO

1000321333
CAT000624049

Site 2 of 2 in cluster G

Relative:
Higher

Actual:
36 ft.

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: POINT 4 DATA CORPORATION
Facility address: 2569 MCCABE WAY
IRVINE, CA 92614
EPA ID: CAT000624049
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: POINT 4 DATA CORPORATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT 4 DATA CORPORATION (Continued)

1000321333

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 08/18/1980
Site name: POINT 4 DATA CORPORATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008290018

Environmental Interest/Information System

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POINT 4 DATA CORPORATION (Continued)

1000321333

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

ECHO:

Envid: 1000321333
Registry ID: 110008290018
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008290018>

48
WNW
1/8-1/4
0.170 mi.
899 ft.

TACO BELL CORP
17901 VON KARMAN AVE
IRVINE, CA 92614

RCRA-SQG **1000324366**
FINDS **CAD982024531**
ECHO

Relative:
Lower

Actual:
33 ft.

RCRA-SQG:

Date form received by agency: 02/22/1996
Facility name: TACO BELL CORP
Facility address: 17901 VON KARMAN AVE
IRVINE, CA 92614
EPA ID: CAD982024531
Contact: RUSS VILLESCAS
Contact address: 17901 VON KARMAN
IRVINE, CA 92714
Contact country: US
Contact telephone: 714-863-3951
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: TACO BELL CORP
Owner/operator address: 17901 VON KARMAN
IRVINE, CA 92714
Owner/operator country: Not reported
Owner/operator telephone: 714-863-3951
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TACO BELL CORP (Continued)

1000324366

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110008274946

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000324366
Registry ID: 110008274946
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008274946>

**I49
SE
1/8-1/4
0.177 mi.
937 ft.**

**P&M MANUFACTURING PLUMMASTER
2592 WHITE RD
IRVINE, CA 92614**

**RCRA-SQG 1000123482
FINDS CAD982414351
ECHO**

Site 5 of 6 in cluster I

**Relative:
Higher**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: P&M MANUFACTURING PLUMMASTER
Facility address: 2592 WHITE RD
IRVINE, CA 92614
EPA ID: CAD982414351

**Actual:
37 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P&M MANUFACTURING PLUMBMASTER (Continued)

1000123482

Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P&M MANUFACTURING PLUMMASTER (Continued)

1000123482

Used oil transporter: No

Historical Generators:

Date form received by agency: 11/13/1987

Site name: P&M MANUFACTURING PLUMMASTER

Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008277499

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000123482

Registry ID: 110008277499

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008277499>

**I50
SE
1/8-1/4
0.177 mi.
937 ft.**

**BEST BUY PACIFIC SALES #1704
2592 WHITE RD
IRVINE, CA 92614
Site 6 of 6 in cluster I**

RCRA NonGen / NLR

**1024866673
CAL000435262**

**Relative:
Higher**

RCRA NonGen / NLR:

Date form received by agency: 04/24/2018

Facility name: BEST BUY PACIFIC SALES #1704

Facility address: 2592 WHITE RD
IRVINE, CA 92614

EPA ID: CAL000435262

Mailing address: 7601 PENN AVE SOUTH
RICHFIELD, MN 55423

Contact: TIM DUNN

Contact address: 7601 PENN AVE SOUTH
RICHFIELD, MN 55423

Contact country: Not reported

Contact telephone: 612-291-3406

Contact email: ENVCOMPLIANCE@BESTBUY.COM

EPA Region: 09

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: BEST BUY CO

Owner/operator address: 7601 PENN AVE SOUTH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEST BUY PACIFIC SALES #1704 (Continued)

1024866673

RICHFIELD, MN 55423
Owner/operator country: Not reported
Owner/operator telephone: 612-291-3406
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TIM DUNN
Owner/operator address: 7601 PENN AVE SOUTH
RICHFIELD, MN 55423
Owner/operator country: Not reported
Owner/operator telephone: 612-291-3406
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

51
SSW
1/8-1/4
0.185 mi.
975 ft.

WESTERN DIGITAL CORP
2445 MCCABE WAY
IRVINE, CA 92614

RCRA-SQG 1000403083
FINDS CAD981691066
ECHO

Relative:
Higher
Actual:
37 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: WESTERN DIGITAL CORP
Facility address: 2445 MCCABE WAY
IRVINE, CA 92614
EPA ID: CAD981691066
Contact: Not reported
Contact address: Not reported
Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN DIGITAL CORP (Continued)

1000403083

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

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

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTERN DIGITAL CORP (Continued)

1000403083

Historical Generators:

Date form received by agency: 10/16/1986
Site name: WESTERN DIGITAL CORP
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008272699

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000403083
Registry ID: 110008272699
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008272699>

J52
East
1/8-1/4
0.186 mi.
982 ft.

MET LIFE - CENTURY CENTER III
2567 MAIN STREET
IRVINE, CA

CPS-SLIC **S105181575**
N/A

Site 2 of 5 in cluster J

Relative:
Higher
Actual:
38 ft.

SLIC REG 8:
Name: CONTROL COMPONENTS
Address: 2567 MAIN STREET
City: IRVINE
Type: Soil
Facility Status: Post-Investigation/Remediation Monitoring
Staff: MGC
Substance: TCE
Lead Agency: Regional Board
Location Code: I-16
Thomas Bros Code: 859-J5

Name: MET LIFE - CENTURY CENTER III
Address: 2567 MAIN STREET
City: IRVINE
Type: Groundwater
Facility Status: Post-Investigation/Remediation Monitoring
Staff: MGC
Substance: SOLVENTS
Lead Agency: Regional Board
Location Code: Not reported
Thomas Bros Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J53
East
1/8-1/4
0.186 mi.
982 ft.
Site 3 of 5 in cluster J

CONTROL COMPONENTS/MET. LIFE
2567 MAIN ST
IRVINE, CA 92714

LUST
CPS-SLIC
HIST CORTESE
CERS

1000420035
N/A

Relative:
Higher

LUST:

Actual:
38 ft.

Name: CONTROL COMPONENTS/MET. LIFE
Address: 2567 MAIN ST
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900757
Global Id: T0605900757
Latitude: 33.6829518
Longitude: -117.844077
Status: Completed - Case Closed
Status Date: 10/03/1996
Case Worker: Not reported
RB Case Number: 083000952T
Local Agency: Not reported
File Location: Regional Board
Local Case Number: 88UT109
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: THE SITE IS NOW UNDER PERIODIC MONITORING PROGRAM. NO GW REMEDIATION CONDUCTED. 8/96 - RECOMMENDING CLOSURE. 10/3/96 - closed 03/27/00 - additional contamination detected, site reopened, TCE detected at the site

LUST:

Global Id: T0605900757
Contact Type: Regional Board Caseworker
Contact Name: AFSHIN NICK AMINI
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 Main Street, Suite 500
City: Riverside
Email: namini@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0605900757
Action Type: Other
Date: 05/17/1988
Action: Leak Discovery

Global Id: T0605900757
Action Type: ENFORCEMENT
Date: 02/01/1991
Action: Closure/No Further Action Letter

Global Id: T0605900757
Action Type: Other
Date: 06/08/1988
Action: Leak Reported

LUST:

Global Id: T0605900757
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTROL COMPONENTS/MET. LIFE (Continued)

1000420035

Status Date: 05/17/1988

Global Id: T0605900757
Status: Open - Site Assessment
Status Date: 05/17/1988

Global Id: T0605900757
Status: Open - Remediation
Status Date: 06/29/1988

Global Id: T0605900757
Status: Open - Verification Monitoring
Status Date: 10/26/1988

Global Id: T0605900757
Status: Open - Site Assessment
Status Date: 12/13/1988

Global Id: T0605900757
Status: Completed - Case Closed
Status Date: 10/03/1996

LUST REG 8:

Name: CONTROL COMPONENTS/MET. LIFE
Address: 2567 MAIN ST
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Preliminary site assessment underway
Case Number: 083000952T
Local Case Num: 88UT109
Case Type: Aquifer affected
Substance: TCE
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: CARTWRIGHT
Enf Type: Not reported
Funding: State Funds
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0605900757
How Stopped Date: Not reported
Enter Date: 6/21/1988
Date Confirmation of Leak Began: 5/17/1988
Date Preliminary Assessment Began: 3/27/2000
Discover Date: 5/17/1988
Enforcement Date: Not reported
Close Date: Not reported
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: 12/13/1988
Date Remediation Plan Submitted: 6/29/1988
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: 10/26/1988

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTROL COMPONENTS/MET. LIFE (Continued)

1000420035

Enter Date: 6/21/1988
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6829518
Longitude: -117.844077
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
MTBE Class: *
Staff: MGC
Staff Initials: LAL
Lead Agency: Regional Board
Local Agency: 30000
Hydr Basin #: COASTAL PLAIN OF ORA
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: THE SITE IS NOW UNDER PERIODIC MONITORING PROGRAM. NO GW REMEDIATION CONDUCTED.
8/96 - RECOMMENDING CLOSURE. 10/3/96 - closed 03/27/00 - additional
contamination detected, site reopened, TCE detected at the site

CPS-SLIC:

Name: METLIFE - CENTURY CENTER III
Address: 2567 MAIN STREET
City,State,Zip: IRVINE, CA 92614
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 08/01/2011
Global Id: SL0605983608
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.682991
Longitude: -117.841382
Case Type: Cleanup Program Site
Case Worker: ANA
Local Agency: ORANGE COUNTY
RB Case Number: Metlife
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Trichloroethylene (TCE),
Tetrachloroethylene (PCE)
Site History: Not reported

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

HIST CORTESE:

edr_fname: CONTROL COMPONENTS/MET. L
edr_fadd1: 2567 MAIN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONTROL COMPONENTS/MET. LIFE (Continued)

1000420035

City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000952T

CERS:

Name: METLIFE - CENTURY CENTER III
Address: 2567 MAIN STREET
City,State,Zip: IRVINE, CA 92614
Site ID: 218731
CERS ID: SL0605983608
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: AFSHIN NICK AMINI - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: LUIS LODRIGUEZA - ORANGE COUNTY
Entity Title: Not reported
Affiliation Address: 2009 E. EDINGER AVE.
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: CONTROL COMPONENTS/MET. LIFE
Address: 2567 MAIN ST
City,State,Zip: IRVINE, CA 92714
Site ID: 232392
CERS ID: T0605900757
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: AFSHIN NICK AMINI - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: Riverside
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

J54
East
1/8-1/4
0.186 mi.
982 ft.

METLIFE CENTURY CENTRE I I I
2567 MAIN ST
IRVINE, CA 92614
Site 4 of 5 in cluster J

RCRA-SQG
LUST
FINDS
ECHO
EMI
HAZNET
1004677928
CAR000103101

Relative:
Higher

Actual:
38 ft.

RCRA-SQG:

Date form received by agency: 08/16/2001
Facility name: METLIFE CENTURY CENTRE I I I
Facility address: 2567 MAIN ST
IRVINE, CA 92614
EPA ID: CAR000103101
Mailing address: 2601 MAIN ST STE 500
IRVINE, CA 92614
Contact: GARY MULL
Contact address: 2601 MAIN ST STE 500
IRVINE, CA 92614
Contact country: US
Contact telephone: 949-474-8300
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: METLIFE
Owner/operator address: 333 S HOPE ST STE 2950
LOS ANGELES, CA 90071
Owner/operator country: Not reported
Owner/operator telephone: 213-625-3700
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METLIFE CENTURY CENTRE III (Continued)

1004677928

Used oil transporter: No

Hazardous Waste Summary:

. Waste code: D000
. Waste name: Not Defined

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

ORANGE CO. LUST:

Name: CONTROL COMPONENTS
Address: 2567 MAIN ST
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 88UT109
Released Substance: TCE
Date Closed: 02/05/1992
Record ID: RO0001439

FINDS:

Registry ID: 110012221292

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: 1004677928
Registry ID: 110012221292
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110012221292>

EMI:

Name: CYCLE INDUSTRIES, INC
Address: 2567 MAIN ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METLIFE CENTURY CENTRE III (Continued)

1004677928

City,State,Zip: IRVINE, CA 92614
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 59689
Air District Name: SC
SIC Code: 2329
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

Name: METLIFE CENTURY CENTRE III
Address: 2567 MAIN ST
City,State,Zip: IRVINE, CA 92614
Year: 2005
GEPAID: CAR000103101
Contact: METLIFE CENTURY CENTRE III
Telephone: 2136253700
Mailing Name: Not reported
Mailing Address: 2601 Main St Ste 500
Mailing City,St,Zip: Irvine, CA 92614
Gen County: Orange
TSD EPA ID: CAR000156125
TSD County: San Bernardino
Tons: 4.0223
CA Waste Code: 261-Polychlorinated biphenyls and material containing PCBs
Method: R01-Recycler
Facility County: Orange

Name: METLIFE CENTURY CENTRE III
Address: 2567 MAIN ST
City,State,Zip: IRVINE, CA 92614
Year: 2003
GEPAID: CAR000103101
Contact: METLIFE CENTURY CENTRE III
Telephone: 2136253700
Mailing Name: Not reported
Mailing Address: 2601 Main St Ste 500
Mailing City,St,Zip: Irvine, CA 92614
Gen County: Orange
TSD EPA ID: CAD009007626
TSD County: Los Angeles
Tons: 5.0568
CA Waste Code: 151-Asbestos containing waste
Method: D80-Disposal, Land Fill
Facility County: Orange

Name: METLIFE CENTURY CENTRE III
Address: 2567 MAIN ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METLIFE CENTURY CENTRE III (Continued)

1004677928

City,State,Zip: IRVINE, CA 92614
Year: 2002
GEPaid: CAR000103101
Contact: METLIFE CENTURY CENTRE III
Telephone: 2136253700
Mailing Name: Not reported
Mailing Address: 2601 Main St Ste 500
Mailing City,St,Zip: Irvine, CA 92614
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.294
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: R01-Recycler
Facility County: Orange

Name: METLIFE CENTURY CENTRE III
Address: 2567 MAIN ST
City,State,Zip: IRVINE, CA 92614
Year: 2001
GEPaid: CAR000103101
Contact: METLIFE CENTURY CENTRE III
Telephone: 2136253700
Mailing Name: Not reported
Mailing Address: 2601 Main St Ste 500
Mailing City,St,Zip: Irvine, CA 92614
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 3.78
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: R01-Recycler
Facility County: Orange

J55
East
1/8-1/4
0.186 mi.
982 ft.

CONTROL COMPONENTS
2567 MAIN
IRVINE, CA 92714
Site 5 of 5 in cluster J

LUST S122221963
N/A

Relative:
Higher
Actual:
38 ft.

ORANGE CO. LUST:
Name: CONTROL COMPONENTS
Address: 2567 MAIN
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 88UT109
Released Substance: TRICHLOROETHYLENE
Date Closed: Not reported
Record ID: RO0000181

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H56
WSW
1/8-1/4
0.192 mi.
1013 ft.
ENTREPRENEUR MAGAZINE
2392 MORSE AVE
IRVINE, CA 92614
Site 3 of 3 in cluster H

UST
U003778692
N/A

Relative: **Higher**
Actual: **37 ft.**
UST:
Name: ENTREPRENEUR MAGAZINE
Address: 2392 MORSE AVE
City,State,Zip: IRVINE, CA 92614
Facility ID: 10218
Permitting Agency: ORANGE COUNTY
Latitude: 33.681974
Longitude: -117.848441

K57
NW
1/8-1/4
0.204 mi.
1077 ft.
EMBASSY SUITES HOTEL
2120 MAIN ST
IRVINE, CA 92614
Site 1 of 3 in cluster K

LUST
UST
SWEEPS UST
EMI
CERS
U003432974
N/A

Relative: **Lower**
Actual: **34 ft.**
LUST:
Name: EMBASSY SUITES HOTEL
Address: 2120 MAIN
City,State,Zip: IRVINE, CA 92614
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605914323
Global Id: T0605914323
Latitude: 33.68391
Longitude: -117.849609
Status: Completed - Case Closed
Status Date: 12/05/2006
Case Worker: JW
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 06UT002
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0605914323
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605914323
Contact Type: Regional Board Caseworker
Contact Name: Ken Williams
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: ken.williams@waterboards.ca.gov
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMBASSY SUITES HOTEL (Continued)

U003432974

LUST:

Global Id:	T0605914323
Action Type:	Other
Date:	04/27/2006
Action:	Leak Discovery
Global Id:	T0605914323
Action Type:	ENFORCEMENT
Date:	12/05/2006
Action:	Closure/No Further Action Letter
Global Id:	T0605914323
Action Type:	ENFORCEMENT
Date:	05/03/2006
Action:	Notice of Responsibility
Global Id:	T0605914323
Action Type:	Other
Date:	05/01/2006
Action:	Leak Reported
Global Id:	T0605914323
Action Type:	RESPONSE
Date:	08/02/2006
Action:	Soil and Water Investigation Workplan

LUST:

Global Id:	T0605914323
Status:	Open - Case Begin Date
Status Date:	04/27/2006
Global Id:	T0605914323
Status:	Open - Site Assessment
Status Date:	04/27/2006
Global Id:	T0605914323
Status:	Open - Site Assessment
Status Date:	05/05/2006
Global Id:	T0605914323
Status:	Completed - Case Closed
Status Date:	12/05/2006

ORANGE CO. LUST:

Name:	EMBASSY SUITES HOTEL
Address:	2120 MAIN ST
City,State,Zip:	IRVINE, CA 92614
Region:	ORANGE
Facility Id:	06UT002
Released Substance:	Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed:	12/05/2006
Record ID:	RO0003388

UST:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMBASSY SUITES HOTEL (Continued)

U003432974

Name: EMBASSY SUITES HOTEL
Address: 2120 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: 8176
Permitting Agency: ORANGE COUNTY
Latitude: 33.685297
Longitude: -117.848254

SWEEPS UST:

Name: EMBASSY SUITES HOTEL
Address: 2120 MAIN ST
City: IRVINE
Status: Active
Comp Number: 8176
Number: 9
Board Of Equalization: 44-016682
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-008176-000001
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

EMI:

Name: EMBASSY SUITES HOTEL
Address: 2120 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1993
County Code: 30
Air Basin: SC
Facility ID: 65694
Air District Name: SC
SIC Code: 7011
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: EMBASSY SUITES HOTEL
Address: 2120 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1995
County Code: 30
Air Basin: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMBASSY SUITES HOTEL (Continued)

U003432974

Facility ID: 65694
Air District Name: SC
SIC Code: 7011
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

CERS:

Name: EMBASSY SUITES HOTEL
Address: 2120 MAIN
City,State,Zip: IRVINE, CA 92614
Site ID: 191949
CERS ID: T0605914323
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Ken Williams - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

K58
NW
1/8-1/4
0.204 mi.
1077 ft.

EMBASSY SUITES HOTEL
2120 MAIN ST
IRVINE, CA 92614
Site 2 of 3 in cluster K

CA FID UST **S101609527**
CERS **N/A**

Relative:
Lower
Actual:
34 ft.

CA FID UST:
Facility ID: 30017605
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7145538332
Mail To: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMBASSY SUITES HOTEL (Continued)

S101609527

Mailing Address: 2120 MAIN ST
Mailing Address 2: Not reported
Mailing City,St,Zip: IRVINE 92714
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS:

Name: EMBASSY SUITES HOTEL
Address: 2120 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 411214
CERS ID: 10512994
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 04-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed 2016 HMBEP submission on e-submit - approved
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan (HMBEP) inspection. Joe Comaduran, chief engineer, was present for the inspection and provided consent to inspect. The inspection was to confirm the facility's electronic hazardous materials disclosure and business plan. We reviewed the facility's Hazardous material inventory on site. The chemicals in the pool, restaurant, and laundry area were included in the review. We confirmed the locations of the required items to be mapped and hazardous materials to be disclosed. We discussed the facility's electronic submittal compliance. The facility's 2016 HMBEP was accepted on ESubmit. We discussed to transition from ESubmit to CERS (California Environmental Reporting System) that will be forthcoming later this year. Several improvements to the facility's site map (evacuation staging areas, fire hydrant locations to the east of the hotel's main entrance, and the [Truncated])
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hazardous materials disclosure forms were reviewed and denied on

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMBASSY SUITES HOTEL (Continued)

S101609527

esubmit. Please revise and resubmit disclosure forms as follows:
>Business Activities form: Please check the box yes if you have hazardous materials on site above disclosure thresholds. >Hazardous Materials Inventory form: Please correct the spelling of the disclosed chemical. "deisal fual" and "kerosenel" were identified as the common name and chemical name of the disclosed chemical. Also, the CAS#68476-34-6 identified for the chemical is for diesel fuel#2. Diesel fuel #2 is not the common name for kerosene. Please correctly identify the chemical being disclosed. >Facility map: Please revise the map to include the required items: -hazardous materials storage areas, - Hazardous materials handling areas, - Location of emergency response equipment, - Nearest fire hydrant, fire pumps, risers, fire department connections, - Storm drains and sewers, - Knox box.

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

Eval General Type: Other/Unknown
Eval Date: 09-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hello Joseph, I've completed review of Ebassy?s hazardous materials inventory submittal. Several revisions are necessary for acceptance.

Please access e-submit, review, and resubmit. The revisions that are requested are identified there and also below: Please revise and resubmit disclosure forms as follows: >Business Activities form: Please check the box yes if you have hazardous materials on site above disclosure thresholds. >Hazardous Materials Inventory form: Please correct the spelling of the disclosed chemical. "deisal fual" and "kerosenel" were identified as the common name and chemical name of the disclosed chemical. Also, the CAS#68476-34-6 identified for the chemical is for diesel fuel#2. Diesel fuel #2 is not the common name for kerosene. Please correctly identify the chemical being disclosed. >Facility map: Please revise the map to include the required items: -hazardous materials storage areas, - Hazardous materials handling areas, - Location of [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Joe called to discuss revisions requested. He also stated that a change in ownership had occurred. He will be updating the forms.

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

Coordinates:
Site ID: 411214
Facility Name: EMBASSY SUITES HOTEL
Env Int Type Code: HMBP
Program ID: 10512994
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMBASSY SUITES HOTEL (Continued)

S101609527

Latitude: 33.683980
Longitude: -117.849740

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Joseph Comaduran
Entity Title: Not reported
Affiliation Address: 2120 S. MAIN ST.
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2120 MAIN ST
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Joseph Comaduran
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Parent Corporation
Entity Name: Embassy Suites Hotel
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Joseph Comaduran
Entity Title: Chief Engineer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMBASSY SUITES HOTEL (Continued)

S101609527

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

Affiliation Type Desc: Legal Owner
Entity Name: RLJ EM IRVINE LESSEC LP
Entity Title: Not reported
Affiliation Address: 2120 MAIN ST
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 705-5148

Affiliation Type Desc: Operator
Entity Name: Sage Hospitality DBA Embassy Suites Irvine
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 705-5151

K59
NW
1/8-1/4
0.212 mi.
1119 ft.

OCCIDENTAL RESEARCH CORPORATION
2100 S E MAIN STREET
IRVINE, CA 92614
Site 3 of 3 in cluster K

RCRA-SQG 1000248106
FINDS CAD093238038
ECHO

Relative:
Lower

RCRA-SQG:

Actual:
34 ft.

Date form received by agency: 09/01/1996
Facility name: OCCIDENTAL RESEARCH CORPORATION
Facility address: 2100 S E MAIN STREET
IRVINE, CA 92614
EPA ID: CAD093238038
Mailing address: PO BOX 19601
IRVINE, CA 92714
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCCIDENTAL RESEARCH CORPORATION (Continued)

1000248106

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

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 08/12/1980
Site name: OCCIDENTAL RESEARCH CORPORATION
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008263477

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource
Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCCIDENTAL RESEARCH CORPORATION (Continued)

1000248106

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000248106
Registry ID: 110008263477
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008263477>

**L60
SE
1/8-1/4
0.213 mi.
1125 ft.**

**SINGULUS TECHNOLOGIES INC
2621 WHITE RD
IRVINE, CA 92614**

**RCRA NonGen / NLR
FINDS
ECHO**

**1006805603
CAR000129833**

Site 1 of 3 in cluster L

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
37 ft.**

Date form received by agency: 02/09/2004
Facility name: SINGULUS TECHNOLOGIES INC
Facility address: 2621 WHITE RD
IRVINE, CA 92614
EPA ID: CAR000129833
Mailing address: 429 D HAYDEN STN RD
WINDSOR, CT 06095
Contact: MARY PALLOS
Contact address: 429 D HAYDEN STN RD
WINDSOR, CT 06095
Contact country: US
Contact telephone: 860-683-8000
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: SINGULUS TECHNOLOGIES INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2004
Owner/Op end date: Not reported

Owner/operator name: ROHE PROPERTIES INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SINGULUS TECHNOLOGIES INC (Continued)

1006805603

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: 10/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 11/13/2002
Site name: ODME CORPORATION
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SINGULUS TECHNOLOGIES INC (Continued)

1006805603

PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Violation Status: No violations found

FINDS:

Registry ID: 110014377637

Environmental Interest/Information System

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

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

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

ECHO:

Envid: 1006805603
Registry ID: 110014377637
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110014377637>

**M61
ESE
1/8-1/4
0.215 mi.
1133 ft.**

**2640 MAIN ST
IRVINE, CA**

Site 1 of 2 in cluster M

**AST A100336919
N/A**

**Relative:
Higher**

AST:

**Actual:
37 ft.**

Name: Not reported
Address: 2640 MAIN ST
City/Zip: IRVINE,
Certified Unified Program Agencies: Orange
Owner: VERIZON WIRELESS
Total Gallons: 1,320
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported
Mailing Address Zip Code: Not reported
Operator Name: Not reported
Operator Phone: Not reported
Owner Phone: Not reported
Owner Mail Address: Not reported
Owner State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

A100336919

Owner Zip Code: Not reported
Owner Country: Not reported
Property Owner Name: Not reported
Property Owner Phone: Not reported
Property Owner Mailing Address: Not reported
Property Owner City: Not reported
Property Owner Stat : Not reported
Property Owner Zip Code: Not reported
Property Owner Country: Not reported
EPAID: Not reported

M62
ESE
1/8-1/4
0.215 mi.
1133 ft.

VERIZON WIRELESS
2640 MAIN ST
IRVINE, CA 92714

Site 2 of 2 in cluster M

CERS TANKS
EMI
CERS

S105940323
N/A

Relative:
Higher

Actual:
37 ft.

CERS TANKS:
Name: ALCHEMY COMMUNICATIONS, INC.
Address: 2640 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 425141
CERS ID: 10547479
CERS Description: Aboveground Petroleum Storage

EMI:

Name: AIR TOUCH CELLULAR
Address: 2640 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 78962
Air District Name: SC
SIC Code: 3663
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: VERIZON WIRELESS
Address: 2640 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 78962
Air District Name: SC
SIC Code: 4812
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS (Continued)

S105940323

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: AIR TOUCH CELLULAR
Address: 2640 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 78962
Air District Name: SC
SIC Code: 4812
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: VERIZON WIRELESS
Address: 2640 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 78962
Air District Name: SC
SIC Code: 4812
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: VERIZON WIRELESS
Address: 2640 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 78962
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS (Continued)

S105940323

SIC Code: 4812
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: VERIZON WIRELESS
Address: 2640 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 78962
Air District Name: SC
SIC Code: 4812
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CERS:

Name: ALCHEMY COMMUNICATIONS, INC.
Address: 2640 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 425141
CERS ID: 10547479
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 425141
Site Name: Alchemy Communications, Inc.
Violation Date: 05-04-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 06/03/2018. The facility has not completed the annual review and certified that the business plan is complete, accurate, and up-to-date. Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS (Continued)

S105940323

Site ID:	425141
Site Name:	Alchemy Communications, Inc.
Violation Date:	05-04-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 06/03/2018. Initial employee and annual training documentation for all applicable employees was not available for review. Submit documentation demonstrating that employees have received training on safe handling of hazardous materials and the Emergency Response Plan.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	425141
Site Name:	Alchemy Communications, Inc.
Violation Date:	05-04-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 06/03/2018. A business plan has not been received as complete. The facility was previously sent a notice/request for the submittal of a business plan by 7/6/17. Based on the fact the previous Facility Manager is no longer employed and the initiative taken currently by the facility, you have an additional 30 days from the date of this inspection to complete this item. Submit the business plan electronically in the California Environmental Reporting System (CERS) and implement immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	425141
Site Name:	Alchemy Communications, Inc.
Violation Date:	05-04-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 06/03/2018. Update the Emergency Response/Contingency Plan with the nearest Medical Facility/Hospital name and phone number, the Regional Water Quality Control Board Phone number (951-782-4130), the OC CUPA phone number (714-433-6000), and the required information based on the template provided in CERS under the Emergency Response and Training Plans Section, under the heading "Emergency Response/Contingency Plan(s) Supplemental Documentation" in the text provided and titled, "Consolidated Emergency Response/Contingency Plan Template".
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

VERIZON WIRELESS (Continued)

S105940323

Violation Source: CERS

Site ID: 425141
Site Name: Alchemy Communications, Inc.
Violation Date: 05-04-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/04/2018. On-site to assist business with the electronic submittal for the hazardous materials inventory, this was completed during the inspection.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 425141
Site Name: Alchemy Communications, Inc.
Violation Date: 05-04-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 06/03/2018. Please upload an updated site map to CERS. Please include the following: north orientation, loading areas and internal roads if applicable, adjacent streets, storm drains and sewers, access and exit points, emergency gas/water/electric shutoffs, evacuation staging areas, hazardous material storage and handling areas, and emergency response equipment (fire extinguishers and hydrants).
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-04-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Walked through the facility and around the perimeter. Observed the following hazardous materials: - Diesel, (4) 550 gallon aboveground storage tanks - Lead Acid Batteries, (176) batteries Assisted the business with the California Electronic Reporting System (CERS). Mr. Meyers will work on the site map and the Business Plan and upload to CERS within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 425141
Facility Name: Alchemy Communications, Inc.
Env Int Type Code: APSA
Program ID: 10547479
Coord Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS (Continued)

S105940323

Ref Point Type Desc: Center of a facility or station.
Latitude: 33.681080
Longitude: -117.841800

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer Road Suite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Paul Meyers
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5955 De Soto Avenue Suite 220
Affiliation City: Woodland Hills
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91367
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Paul Meyers
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Alchemy Communications, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: IGOR SHALKEVICH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VERIZON WIRELESS (Continued)

S105940323

Entity Title: Not reported
Affiliation Address: 5955 De Soto Avenue Suite 220
Affiliation City: Woodland Hills
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91367
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Alchemy Communications, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 757-0650

Affiliation Type Desc: Legal Owner
Entity Name: ALCHEMY COMMUNICATIONS INC
Entity Title: Not reported
Affiliation Address: 5955 De Soto Avenue Suite 220
Affiliation City: Woodland Hills
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91367
Affiliation Phone: (818) 262-7900

Name: VERIZON WIRELESS
Address: 2640 MAIN STREET
City,State,Zip: IRVINE, CA 92614-6229
Site ID: 502807
CERS ID: 110010473870
CERS Description: US EPA Air Emission Inventory System (EIS)

**L63
SE
1/8-1/4
0.218 mi.
1149 ft.**

**SHOP VAC WEST
2652 WHITE RD
IRVINE, CA 92614**

Site 2 of 3 in cluster L

**RCRA-SQG 1000344739
FINDS CAD981377120
ECHO**

**Relative:
Higher**

RCRA-SQG:

**Actual:
37 ft.**

Date form received by agency: 01/31/1986
Facility name: SHOP VAC WEST
Facility address: 2652 WHITE RD
IRVINE, CA 92614
EPA ID: CAD981377120
Contact: ENVIRONMENTAL MANAGER
Contact address: 2652 WHITE RD
IRVINE, CA 92714
Contact country: US
Contact telephone: 714-863-1506
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHOP VAC WEST (Continued)

1000344739

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110008266492

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHOP VAC WEST (Continued)

1000344739

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid: 1000344739
Registry ID: 110008266492
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008266492>

**L64
SE
1/8-1/4
0.218 mi.
1149 ft.**

**GLADYS JACKSON
2652 WHITE
IRVINE, CA 92714**

**HIST CORTESE S105024234
N/A**

Site 3 of 3 in cluster L

**Relative:
Higher
Actual:
37 ft.**

HIST CORTESE:
edr_fname: GLADYS JACKSON
edr_fadd1: 2652 WHITE
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 2810

**N65
NE
1/8-1/4
0.220 mi.
1163 ft.**

**ORANGE COUNTY PRINTING CO
2485 DA VINCI
IRVINE, CA 92614**

**RCRA-SQG 1008402404
HAZNET CAR000164848**

Site 1 of 2 in cluster N

**Relative:
Higher
Actual:
38 ft.**

RCRA-SQG:
Date form received by agency: 07/26/2005
Facility name: ORANGE COUNTY PRINTING CO
Facility address: 2485 DA VINCI
IRVINE, CA 92614
EPA ID: CAR000164848
Contact: PAZ CALACI
Contact address: 2485 DA VINCI
IRVINE, CA 92614
Contact country: US
Contact telephone: 949-475-1900
Telephone ext.: 217
Contact email: PCALACI@OCPC.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORANGE COUNTY PRINTING CO (Continued)

1008402404

Owner/Operator Summary:

Owner/operator name: ORANGE COUNTY PRINTING CO
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: 07/15/1996
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED GRAPHICS
Owner/operator address: 5858 WESTHEIMER BLVD STE 200
HOUSTON, TX 77057
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: 03/03/2005
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

HAZNET:

Name: ORANGE COUNTY PRINTING CO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORANGE COUNTY PRINTING CO (Continued)

1008402404

Address: 2485 DA VINCI
City,State,Zip: IRVINE, CA 926140000
Year: 2017
GEPAID: CAR000164848
Contact: PAZ CALACI/EX: 217
Telephone: 9494751900
Mailing Name: Not reported
Mailing Address: 2485 DA VINCI
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 0.693
CA Waste Code: 135-Unspecified aqueous solution
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: ORANGE COUNTY PRINTING CO
Address: 2485 DA VINCI
City,State,Zip: IRVINE, CA 926140000
Year: 2017
GEPAID: CAR000164848
Contact: PAZ CALACI/EX: 217
Telephone: 9494751900
Mailing Name: Not reported
Mailing Address: 2485 DA VINCI
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.833
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Orange

Name: ORANGE COUNTY PRINTING CO
Address: 2485 DA VINCI
City,State,Zip: IRVINE, CA 926140000
Year: 2016
GEPAID: CAR000164848
Contact: PAZ CALACI/EX: 217
Telephone: 9494751900
Mailing Name: Not reported
Mailing Address: 2485 DA VINCI
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 0.924
CA Waste Code: 135-Unspecified aqueous solution
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: ORANGE COUNTY PRINTING CO
Address: 2485 DA VINCI
City,State,Zip: IRVINE, CA 926140000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORANGE COUNTY PRINTING CO (Continued)

1008402404

Year: 2015
GEPAID: CAR000164848
Contact: PAZ CALACI/EX: 217
Telephone: 9494751900
Mailing Name: Not reported
Mailing Address: 2485 DA VINCI
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.209
CA Waste Code: 221-Waste oil and mixed oil
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Orange

Name: ORANGE COUNTY PRINTING CO
Address: 2485 DA VINCI
City,State,Zip: IRVINE, CA 926140000
Year: 2015
GEPAID: CAR000164848
Contact: PAZ CALACI/EX: 217
Telephone: 9494751900
Mailing Name: Not reported
Mailing Address: 2485 DA VINCI
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 2.76
CA Waste Code: 135-Unspecified aqueous solution
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

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

**N66
NE
1/8-1/4
0.220 mi.
1163 ft.**

**OCPC
2485 DA VINCI
IRVINE, CA 92614
Site 2 of 2 in cluster N**

**CERS HAZ WASTE
CERS S123517788
N/A**

**Relative:
Higher
Actual:
38 ft.**

CERS HAZ WASTE:
Name: OCPC
Address: 2485 DA VINCI
City,State,Zip: IRVINE, CA 92614
Site ID: 413542
CERS ID: 10585594
CERS Description: Hazardous Waste Generator

CERS:
Name: OCPC
Address: 2485 DA VINCI
City,State,Zip: IRVINE, CA 92614
Site ID: 413542
CERS ID: 10585594

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCPC (Continued)

S123517788

CERS Description:	Chemical Storage Facilities
Violations:	
Site ID:	413542
Site Name:	OCPC
Violation Date:	10-29-2014
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/27/2015.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	413542
Site Name:	OCPC
Violation Date:	10-29-2014
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 10/27/2015.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Evaluation:	
Eval General Type:	Other/Unknown
Eval Date:	03-23-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reduced and completed comments for CERS. emailed reports to Paz. From: Krall, Joyce Sent: Thursday, March 23, 2017 8:29 AM To: 'Paz Calaci' <pcalaci@ocpc.com> Subject: HMBEP AND HAZARDOUS WASTE INSPECTIONS Importance: High Hello Paz, It was my pleasure working with you on OCPC?s inspections. Attached are the reports. I?ve identified in CERS what corrections are necessary for OCPC?s disclosed inventory to be accepted. 2-27-17 inventory - not accepted. > AQ - satin coating, AQ-matte, AQ - high gloss, AQ - fast dry: SDSs for these materials were reviewed. Each discloses the same hazardous component (1 - 5 % docusate sodium) while their described hazards are different. Each claims undisclosed components as trade secret. Confirm if trade secret and mark the trade secret box if applicable If claiming proprietary/trade secret information, facility MUST submit the proprietary/trade secret information to this Agency in hard copy format to be kept under lock and [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-19-2014
Violations Found:	No
Eval Type:	Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCPC (Continued)

S123517788

Eval Notes:

OCPC 2485 DA VINCI IRVINE CA 92614 On site to conduct a new business hazardous materials chemical inventory and business emergency plan inspection. Bessie Konrad, controller, and Chris Hill, production manager, were present for the inspection and provided consent to inspect. We discussed the facility's status in electronic submittal compliance. Disclosure is required of a business which handles or stores hazardous materials or hazardous wastes in quantities equal to or more than: 55 gallons of a liquid 500 pounds of a solid 200 cubic feet of a gas The facility had hazardous materials and wastes that exceed/meet the required disclosure quantities. Notably, a 55 gallon drum storing ink waste and more than 8 propane tanks were observed. Facility is required and is notified to electronically submit the following documents within 30 days: - Business Activities form - Owner/Operator Identification form - Hazardous Material Chemical Inventory forms - Facility Site [Truncated]

Eval Division:

Orange County Environmental Health

Eval Program:

HMRP

Eval Source:

CERS

Eval General Type:

Compliance Evaluation Inspection

Eval Date:

05-19-2014

Violations Found:

No

Eval Type:

Routine done by local agency

Eval Notes:

OCPC 2485 DA VINCI IRVINE CA 92614 On site to conduct a new business hazardous waste generator inspection. Bessie Konrad, controller, and Chris Hill, production manager, were present for the inspection and provided consent to inspect. The facility's operations and the waste generated were discussed. The inspection included a walk of the facility's outside perimeter and its trash storage areas. I did not observe hazardous waste in the facility's trash or as run off on the ground. This Agency received the facility's OCCUPA Business owner / operator identification form, signed and dated. The business owner was identified as RR Donnelley. The facility's EPA ID # was identified as CAR000164848. The storage of the facility's hazardous waste was inspected. One 55 gallon drum storing ink waste was on site. The container was stored closed and labeled. We discussed the required information to be marked on containers storing hazardous waste. The required identifying [Truncated]

Eval Division:

Orange County Environmental Health

Eval Program:

HW

Eval Source:

CERS

Eval General Type:

Other/Unknown

Eval Date:

05-24-2016

Violations Found:

No

Eval Type:

Other, not routine, done by local agency

Eval Notes:

2016 HMBEP reviewed and declined. Please revise: HAZARDOUS MATERIAL INVENTORY: AQ blister seal - if max amount on site is 30 gallons - then it's below threshold. No need to disclose. You may delete form. AQ primer - must identify %WT of its hazardous components. AQ primer - if max amount on site is 30 gallons - then it's below threshold. No need to disclose. You may delete form. Blanket & Roller wash - must identify %WT of its hazardous components. Offset ink - is this a solid or a liquid? If solid- fire code hazard class must be corrected. If liquid - then identify its physical state as liquid and disclose in units gallons. Propane gas - is this liquid propane gas (LPG)? Identify its CAS#. Identify its physical state as liquid. Identify its

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCPC (Continued)

S123517788

fire code hazard class as flammable liquefied gas. Include pressure release in its fed hazard classes. Identify its storage pressure as above ambient. SITE MAP: > Must identify: - Site orientation (north arrow), - Location [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-24-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Tuesday, May 24, 2016 12:51 PM To: 'Paz Calaci' Subject: OCPC 2016 HMBEP / ESUBMIT Importance: High Hello Paz, I just reviewed OCPC's 2016 submission. I declined the submission so that OCPC may access and revise within 30 days. 2016 HMBEP reviewed and declined. Please revise: HAZARDOUS MATERIAL INVENTORY: AQ blister seal - if max amount on site is 30 gallons - then it's below threshold. No need to disclose. You may delete form. AQ primer - must identify %WT of its hazardous components. AQ primer - if max amount on site is 30 gallons - then it's below threshold. No need to disclose. You may delete form. Blanket & Roller wash - must identify %WT of its hazardous components. Offset ink - is this a solid or a liquid? If solid- fire code hazard class must be corrected. If liquid - then identify its physical state as liquid and disclose in units gallons. Propane gas - is this liquid propane gas (LPG)? Identify its CAS#. Identify [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep conditionally accepted 7/27/16 This submittal is being conditionally approved in order to facilitate transfer of data to California Electronic Reporting System (CERS) database. The facility will need to make the following revisions in CERS following notification of data transfer: Thank you for making revisions due to previous comments. However, the following still needs to be addressed: Emergency Plan: Please elaborate on and fully answer the parts to your emergency plan and employee training program. This is a crucial component to your submission for emergency first responders and the fire department. Employees should be trained annually and documentation should be kept for 3 years. Please contact Justin Bechara at jbechara@ochca.com for any questions. Thank you. 2016 HMBEP reviewed and declined. Please revise: HAZARDOUS MATERIAL INVENTORY: AQ blister seal - if max amount on site is 30 gallons - then its below threshold. No need to [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-27-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCPC (Continued)

S123517788

Eval Type: Other, not routine, done by local agency
Eval Notes: Electronic submission reviewed on e-submit and declined. Please revise forms as follows: Hazardous materials inventory: > ABSOLUTE - disclosed as a pure chemical but it appears to be a chemical mixture. Please confirm. The CAS #111-76-2 is for 2-butoxyethanol. If mixture, please complete its hazardous component section. > ABSOLUTE - identify its fed hazard categories. > Aqueous coatings - identify the CAS# for its hazardous component linseed. > Aqueous coatings - identify the %WT and CAS# for its hazardous component ABC. Note: If ABC is less than 1% of the mixture, then no need to list. > Offset ink - liquids must be disclosed in gallons. Convert amounts from pounds and disclose in gallons. > Supreme Fount 6038 - disclosed as pure chemical but it appears to be a chemical mixture. Please confirm. The CAS# 57-55-6 is for propylene glycol (or 1,2-propanedial). If mixture, please complete its hazardous component section. > Supreme Fount 6038 - identify its fed hazard [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Tuesday, October 27, 2015 3:29 PM To: 'Paz Calaci' Subject: HAZARDOUS MATERIAL DISCLOSURE - OCPC Hello Paz, Thank you for OCPC's electronic disclosure on e-submit. I've completed its review. There are several revisions requested for its acceptance. Please access e-submit, complete the requested revisions and resubmit. The requested revisions are identified in e-submit and also below: Please revise forms as follows: Hazardous materials inventory: > ABSOLUTE - disclosed as a pure chemical but it appears to be a chemical mixture. Please confirm. The CAS #111-76-2 is for 2-butoxyethanol. If mixture, please complete its hazardous component section. > ABSOLUTE - identify its fed hazard categories. > Aqueous coatings - identify the CAS# for its hazardous component linseed. > Aqueous coatings - identify the %WT and CAS# for its hazardous component ABC. Note: If ABC is less than 1% of the mixture, then no need to list. > Offset ink - [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-29-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Orange County Environmental Health as the Certified Unified Program Agency (OC CUPA) is the administrating agency for the Hazardous Materials Disclosure and Business Emergency Plan programs (HMD/BEP) previously administered by the Orange County Fire Authority. During the months of August and December of 2013, the OC CUPA sent out letters to regulated businesses requesting them to electronically submit their HMD/BEP forms. Electronic submission of these forms is a legal requirement. Failure to submit HMD/BEP forms is in violation of the California Health & Safety Code Chapter 6.95. According to our records there is no electronic submission for this facility. Please go

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCPC (Continued)

S123517788

to www.esubmit.ocgov.com to request a username and password and submit your HMD/BEP forms within the next 30 days. Businesses may also submit forms via the California Environmental Reporting System. Please verify that all owner information that is prepopulated on the E-Submit Portal is still [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-30-2015

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: From: Paz Calaci [mailto:pcalaci@ocpc.com] Sent: Monday, November 30, 2015 1:19 PM To: Krall, Joyce Subject: Re: HAZARDOUS MATERIAL DISCLOSURE - OCPC Thank you very much!! Paz On Mon, Nov 30, 2015 at 12:41 PM, Krall, Joyce <JKrall@ochca.com> wrote: Hi Paz, Thank you for your email. I'll make a note in OCPC's file that you're working on it. Please contact me if you should have any questions. Best, Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter From: Paz Calaci [mailto:pcalaci@ocpc.com] Sent: Wednesday, November 25, 2015 9:57 AM To: Krall, Joyce Subject: Re: HAZARDOUS MATERIAL DISCLOSURE - OCPC Hi Joyce my apologies my computer crash and there I had all my reminders I will definitely get you the information before 10th okay, please let me know if that is okay!! Happy Thanksgiving to you and your love ones. Paz On Tue, Oct [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-19-2016

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Paz called for assistance and left message. She cannot locate an update button for her revisions. I returned call and messaged where I believe on her screen she can find the button. I also suggested that she hit the request assistance button on the home page if there is still problems.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: On site for a routine hazardous waste inspection. Paz Calaci, safety manager, was present for the inspection and provided consent to inspect. The facility's operations and the waste generated were discussed. The inspection included a walk behind the building. I did not observe hazardous waste in the facility's trash or as run off on the ground. The storage of the shop's hazardous waste was inspected. The storage container was located within a flammable cabinet and labeled. We reviewed the required information to be marked on containers storing hazardous waste, which includes identifying the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCPC (Continued)

S123517788

hazardous property of the waste in storage. The signed off manifests for the removal of the facility's hazardous waste were on site and available for inspection. The records for the last year were reviewed. The facility posted emergency contact numbers and provided their hazardous materials SDS for the employees in the work area. Report PDF to Paz Calaci

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-15-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes:

On site to conduct a routine hazardous materials chemical inventory and business emergency plan (HMBEP) inspection. Paz Calaci, safety manager, was present for the inspection and provided consent to inspect. We reviewed the facility's Hazardous material inventory on site. We confirmed the locations of the required items to be mapped. The facility utilizes CERS (California Environmental Reporting System) for their electronic HMBEP submissions. Inspection found revisions to the facility's submission necessary for accuracy. Revisions will be requested via CERS. Facility conducts annual employee safety procedure training in the event of a release or a threatened release of hazardous material and will maintain records of topics covered and employees trained. report PDF to Paz Calaci

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

Eval General Type: Other/Unknown
Eval Date: 03-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes:

reviewed submissions in CERS. 2-27-17 inventory - not accepted. > AQ - satin coating, AQ- matte, AQ - high gloss, AQ - fast dry: SDSs for these materials were reviewed. Each material discloses the same hazardous component (1 - 5 % docusate sodium) while their described hazards are different. Each material claims undisclosed components as trade secret. Confirm if trade secret and mark the trade secret box if applicable. If claiming proprietary/trade secret information, facility MUST submit the proprietary/trade secret information to this Agency in hard copy format to be kept under lock and key. Please contact the chemical manufacturer in order to obtain this information. The electronic submittal is required to contain all information except the proprietary/trade secret portions. > Offset ink - please confirm maximum and average daily amounts on site. Identify its fire code hazard class. Also, the hazardous waste ink must be disclosed on its own inventory form. > [Truncated]

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

Coordinates:
Site ID: 413542
Facility Name: OCPC
Env Int Type Code: HMBP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCPC (Continued)

S123517788

Program ID: 10585594
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.684800
Longitude: -117.842610

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: RR Donnelley
Entity Title: Not reported
Affiliation Address: 2485 DA VINCI
Affiliation City: WARRENVILLE
Affiliation State: IL
Affiliation Country: United States
Affiliation Zip: 60555
Affiliation Phone: (800) 722-9001

Affiliation Type Desc: Operator
Entity Name: OCPC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 475-1900

Affiliation Type Desc: Parent Corporation
Entity Name: OCPC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Paz Calaci
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OCPC (Continued)

S123517788

Affiliation Type Desc: Environmental Contact
Entity Name: Paz Calaci
Entity Title: Not reported
Affiliation Address: 2485 Da vinci
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2485 DA VINCI
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Paz Calaci
Entity Title: Safety Coordinator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

O67
SSE
1/8-1/4
0.235 mi.
1242 ft.
MILLER HERMAN INC
2900 MCCABE WAY
IRVINE, CA 92614
Site 1 of 3 in cluster O

RCRA-SQG
FINDS
ECHO
1000280920
CAD088504964

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: MILLER HERMAN INC
Facility address: 2900 MCCABE WAY
IRVINE, CA 92614
EPA ID: CAD088504964
Mailing address: 8500 BYRON ROAD
ZEELAND, MI 49464
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MILLER HERMAN INC (Continued)

1000280920

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/18/1980
Site name: MILLER HERMAN INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110008263299

Environmental Interest/Information System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MILLER HERMAN INC (Continued)

1000280920

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

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

ECHO:

Envid: 1000280920
Registry ID: 110008263299
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008263299>

O68
SSE
1/8-1/4
0.235 mi.
1242 ft.

FLAME & WAX INC DBA VOLUSPA
2900 MCCABE WAY
IRVINE, CA 92614

CERS HAZ WASTE
HAZNET
CERS

S113801989
N/A

Site 2 of 3 in cluster O

Relative:
Higher

CERS HAZ WASTE:

Actual:
37 ft.

Name: VOLUSPA
Address: 2900 MCCABE WAY
City,State,Zip: IRVINE, CA 92614
Site ID: 412670
CERS ID: 10574722
CERS Description: Hazardous Waste Generator

HAZNET:

Name: FLAME & WAX INC DBA VOLUSPA
Address: 2900 MCCABE WAY
City,State,Zip: IRVINE, CA 92614
Year: 2017
GEPAID: CAL000374406
Contact: ELIZABELLE ESTEPA WILLS
Telephone: 9497524000
Mailing Name: Not reported
Mailing Address: 2900 MCCABE WAY
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 2.8578
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: FLAME & WAX INC DBA VOLUSPA
Address: 2900 MCCABE WAY
City,State,Zip: IRVINE, CA 92614
Year: 2017
GEPAID: CAL000374406
Contact: ELIZABELLE ESTEPA WILLS
Telephone: 9497524000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

Mailing Name: Not reported
Mailing Address: 2900 MCCABE WAY
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.072
CA Waste Code: 214-Unspecified solvent mixture
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: FLAME & WAX INC DBA VOLUSPA
Address: 2900 MCCABE WAY
City,State,Zip: IRVINE, CA 92614
Year: 2016
GEPAID: CAL000374406
Contact: ELIZABELLE ESTEPA WILLS
Telephone: 9497524000
Mailing Name: Not reported
Mailing Address: 2900 MCCABE WAY
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.054
CA Waste Code: 214-Unspecified solvent mixture
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: FLAME & WAX INC DBA VOLUSPA
Address: 2900 MCCABE WAY
City,State,Zip: IRVINE, CA 92614
Year: 2016
GEPAID: CAL000374406
Contact: ELIZABELLE ESTEPA WILLS
Telephone: 9497524000
Mailing Name: Not reported
Mailing Address: 2900 MCCABE WAY
Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: AZR000501510
TSD County: 99
Tons: 6.4535
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: FLAME & WAX INC DBA VOLUSPA
Address: 2900 MCCABE WAY
City,State,Zip: IRVINE, CA 92614
Year: 2015
GEPAID: CAL000374406
Contact: ELIZABELLE ESTEPA WILLS
Telephone: 9497524000
Mailing Name: Not reported
Mailing Address: 2900 MCCABE WAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

Mailing City,St,Zip: IRVINE, CA 926140000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 4.191
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Orange

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

CERS:

Name: VOLUSPA
Address: 2900 MCCABE WAY
City,State,Zip: IRVINE, CA 92614
Site ID: 412670
CERS ID: 10574722
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 412670
Site Name: VOLUSPA
Violation Date: 08-13-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,
Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with
the following requirements: "Hazardous Waste", name and address of the
generator, physical and chemical characteristics of the Hazardous
Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/16/2013. The containers storing hazardous
waste were partially labeled and not marked with the required
information. Once corrected, submit the attached certificate of return
to compliance, signed and dated, to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412670
Site Name: VOLUSPA
Violation Date: 08-13-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,
Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with
the following requirements: "Hazardous Waste", name and address of the
generator, physical and chemical characteristics of the Hazardous
Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/16/2013. The hazardous waste storage
containers were not marked with their start accumulation dates. Mark
all containers with the required information. Once completed, submit
the attached certificate of return to compliance, signed and dated, to
this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

Site ID: 412670
Site Name: VOLUSPA
Violation Date: 08-13-2013
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 10/16/2013. Several containers storing hazardous waste were observed to be stored uncapped and open. One container was damaged with its top ripped and open. Containers storing hazardous waste must be stored closed, except during the addition and removal of waste. Once corrected and proper storage is completed, submit the attached certificate of return to compliance, signed and dated, to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission reviewed on ESubmit and accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review prompted by returned bill
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-08-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review to reconcile HM and HW program separate FAs
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a hazardous materials chemical inventory and business emergency plan inspection. Rome Fiore, quality control / regulatory specialist, granted consent to inspect. We walked through the facility and inspected its hazardous materials storage area. The facility has the hazardous materials and hazardous waste that meet the required disclosure quantities such as ethanol, waxes, fragrance oils, oil blend diffuser base, and propane. Facility conducts employee training will begin keeping records of topics covered and employees trained. Facility is required and has been notified to electronically submit the following documents within 30 days of this inspection: Business Activities form, Business Owner / Operator Identification form, Hazardous Material Chemical Inventory forms, Facility Site Map, Business Emergency Plan. Documents must be electronically submitted by going to www.esubmit.ocgov.com and requesting a user name and password. User [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-13-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Rome Fiore, quality control / regulatory specialist, was present for the inspection. The facility's operations and the waste generated were discussed. The outside parking and dumpster area was surveyed. I did not observe hazardous waste in the facility's trash or as run off on the ground. The storage of the shop's hazardous waste was inspected. There was one satellite location in the R&D department and a main hazardous waste storage area located at the rear of the facility. The signed off manifests for the removal of the facility's hazardous waste was on site and available for inspection. The records for the last year were reviewed. On this date, the facility had an accumulation of over 150 gallons of hazardous waste stored on site. The facility's last removal of hazardous waste was documented as 12-4-12. The receiving designated facility was located in Beatty Nevada. Most containers were not dated with the [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-17-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Frank Munoz, director of manufacturing, and Loc Huynh, QC and regulatory compliance manager, were present for the inspection and provided consent to inspect. The facility's operations and the waste generated were discussed. The inspection included a walk outside the building. I did not observe hazardous waste in the facility's trash or as run off on the ground. The storage of the shop's hazardous waste was inspected. The storage containers were stored closed and labeled. We discussed the required information to be marked on containers storing hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

waste. We reviewed the proper storage times for a small quantity hazardous waste generator (SQG). Hazardous waste may accumulate and be stored on site for up to 180 days. If the waste must be transported over a distance of 200 miles or more, the generator may store the waste for up to 270 days. The signed off manifests for the removal of the facility's hazardous [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-17-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan (HMBEP) inspection. Frank Munoz, director of manufacturing, and Loc Huynh, QC and regulatory compliance manager, were present for the inspection and provided consent to inspect. The inspection was to confirm the facility's electronic hazardous materials disclosure and business plan. We reviewed the facility's Hazardous material / hazardous waste inventory on site. We confirmed the locations of the required items to be mapped and hazardous materials to be disclosed. We discussed the facility's electronic submittal compliance. The facility's 2016 HMBEP was accepted on ESubmit. We discussed the transition from ESubmit to CERS (California Environmental Reporting System) that is in process. Several improvements to the facility's site map (evacuation staging area, fire riser location, storm drain located to the east of building, and the fire hydrant location to the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: had question on wax disclosed. Consultation in house and with MSDS web consult. Research also conducted to answer annual employee training questions.

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

Eval General Type: Other/Unknown
Eval Date: 08-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, August 28, 2015 11:49 AM To: 'ELIZABELLE@VOLUSPA.COM' Subject: HAZARDOUS MATERIALS DISCLOSURE / E-SUBMIT Hello Elizabelle, Thank you for Voluspa's electronic hazardous materials disclosure. I've completed its review. Several revisions are necessary for acceptance. Please access e-submit, review, and resubmit. The revisions that are requested are identified there and also below: Hazardous materials disclosure was reviewed and declined on e-submit. Please revise as follows and re-submit. Hazardous material inventory forms: Alcohol 39C ? disclosed at maximum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

on site amount of 10 gallons, which is below its disclosure threshold of 55 gallons. No need to disclose. Candle wax pure ? provide CAS #. Fragrance oil pure ? provide CAS #. Propane - disclosed as a mixture. Hazardous components listed. The %WT of each hazardous component must be identified. Please complete table. Note: If hazardous component is at %WT less than 1% - [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hazardous materials disclosure was reviewed and declined on e-submit. Please revise as follows and re-submit. Hazardous material inventory forms: Alcohol 39C ? disclosed at maximum on site amount of 10 gallons, which is below its disclosure threshold of 55 gallons. No need to disclose. Candle wax pure ? provide CAS #. Fragrance oil pure ? provide CAS #. Propane - disclosed as a mixture. Hazardous components listed. The %WT of each hazardous component must be identified. Please complete table. Note: If hazardous component is at %WT less than 1% - then no need to list. Also, propane gas may be disclosed as a pure material with its CAS #. TRADE SECRET - If trade secret, facility may submit HARD COPY of trade secret chemical to our Agency, to be kept under lock and key. Waste fragrance oil ? must identify hazardous components of waste, %WT, and CAS#. Note: Since it's a waste, composition may vary, so best estimation may be accepted.

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

Eval General Type: Other/Unknown
Eval Date: 09-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: discussed haz mat submission req'ts
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-16-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: violation status checked and updated to be correct. Rome had acknowledged correction by removal of waste by a registered hauler.

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

Eval General Type: Other/Unknown
Eval Date: 10-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: begun review of re submission. Inventory had expanded to 40 forms.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

Also, she had decided to revise and combine the waste and materials on one form (not correct).
Orange County Environmental Health
HMRRP
CERS

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 12-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined disclosure in e submit. Please address the following: Double check the maximum daily amount for the alcohol 39 C disclosure. Maximum daily amount refers to the greatest amount of that hazardous material that will be stored on site. If this amount is less than 55 gallons it should not be disclosed. The largest container listed for alcohol 40 B is five gallons. If this is correct it probably is not a steel drum. Use the correct container type (e. g. can, bottle, carboy, etc.). CAS numbers are needed for the candle wax and fragrance oil (product) disclosures. List propane as "pure" not a "mixture". Use 74-98-6 for the CAS number. At least one line in the hazardous component box needs to be filled out for the fragrance oil (waste) disclosure. This includes the CAS #, component and percent weight. It is difficult to make out the IHMS symbol on the site map. Make this symbol legible on the map. Also include an IHWS symbol on the map to [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submittal on E-submit. Package was declined and an email sent to the facility contact. The following corrections are needed: CHEMICAL INVENTORY For all materials listed as ?Fragrance Oils, Essential Oils? ? you appear to be listing a component of the material under the chemical name and CAS# fields. It appears that these materials are all mixtures and are not pure substances, as listed. Modify all ?Fragrance Oils, Essential Oils? entries by changing Hazardous Material Type to Mixture and completing the Hazardous Components chart. - properly complete the Fire Code Hazard Classes for each material after consulting the SDS forms. These products are either Combustible Class II, Combustible 3A or Combustible 3B but not all three. Also include other Fire Code Hazard Classes that are identified on the SDS forms, such as irritant or toxic. - you have completed the Annual Waste Amount field ? if this is a waste please change Hazardous Material Type to Waste. If [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submittal on E-submit. Package was declined and an

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

email sent to the facility contact. The following corrections are needed: CHEMICAL INVENTORY Fragrance/Essential Oils - some submittals are missing the Federal Hazard Categories - there are two submittals which still list the hazardous material type as pure ? please verify that these are pure materials or change to mixture and complete the hazardous components chart In addition: Candle Wax Liquid and Solid ? mark all Federal Hazard Categories that apply House Blend Reed Diffuser base ? mark only one Combustible type under Fire Code Hazard Classes

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

Eval General Type: Other/Unknown
Eval Date: 12-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Forms reviewed. Please revise as follows: > Hazardous waste - manifest records show over 200 gallons of hazardous waste oil/wax accumulated on site during the year. This waste is over the reporting threshold and must be disclosed on its own inventory form. Please disclose. > Propane - this is a flammable liquid gas - not just a compressed gas. Please confirm and revise. >>>Hello Elizabelle, thank you for your follow up. Please contact me if you should have any questions. Joyce Krall

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

Eval General Type: Other/Unknown
Eval Date: 12-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Thursday, December 24, 2015 11:32 AM To: 'ELIZABELLE@VOLUSPA.COM' Subject: HAZARDOUS MATERIALS DISCLOSURE - ESUBMIT Hello Elizabelle, Thank you for Voluspa?s 12-21-15 submission. I?ve completed its review, and using Lisa?s notes, I see two items to be addressed. I declined the submission so that you have access for the revisions. The requested revisions are identified there and also below: Forms reviewed. Please revise as follows: > Hazardous waste - manifest records show over 200 gallons of hazardous waste oil/wax accumulated on site during the year. This waste is over the reporting threshold and must be disclosed on its own inventory form. Please disclose. > Propane - this is a flammable liquid gas - not just a compressed gas. Please confirm and revise. Please contact me if you should have any questions. Joyce Krall, REHS

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

Coordinates:
Site ID: 412670
Facility Name: VOLUSPA
Env Int Type Code: HMBP
Program ID: 10574722
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

Latitude: 33.678550
Longitude: -117.843960

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Jasper Choo
Entity Title: Regulatory Compliance & Quality Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Jasper Choo
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jasper Choo
Entity Title: Not reported
Affiliation Address: 2900 McCabe Way
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2900 McCabe Way
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Flame & Wax Inc
Entity Title: Not reported
Affiliation Address: 2900 McCabe Way
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 752-4000

Affiliation Type Desc: Parent Corporation
Entity Name: VOLUSPA
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

S113801989

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

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Operator
Entity Name: Troy Armtsen
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (626) 628-4499

O69
SSE
1/8-1/4
0.235 mi.
1242 ft.

FLAME & WAX INC DBA VOLUSPA
2900 MCCABE WAY
IRVINE, CA 92614
Site 3 of 3 in cluster O

RCRA NonGen / NLR

1024834225
CAL000374406

Relative:
Higher

Actual:
37 ft.

RCRA NonGen / NLR:
Date form received by agency: 05/11/2012
Facility name: FLAME & WAX INC DBA VOLUSPA
Facility address: 2900 MCCABE WAY
IRVINE, CA 92614
EPA ID: CAL000374406
Contact: JASPER CHOO
Contact address: 209 S CHANDLER AVE APT C
MONTEREY PARK, CA 91754
Contact country: Not reported
Contact telephone: 949-752-4000
Contact email: JASPER@VOLUSPA.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JASPER CHOO
Owner/operator address: 209 S CHANDLER AVE APT C
MONTEREY PARK, CA 91754
Owner/operator country: Not reported
Owner/operator telephone: 949-752-4000
Owner/operator email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLAME & WAX INC DBA VOLUSPA (Continued)

1024834225

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TROY ARNTSEN
Owner/operator address: 29831 HIGHVIEW CIR
SAN JUAN CALISTRANO, CA 92675

Owner/operator country: Not reported
Owner/operator telephone: 949-735-5665
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

P70
East
1/8-1/4
0.242 mi.
1279 ft.

CENTURY CENTRE
2601 MAIN ST
IRVINE, CA 92614
Site 1 of 3 in cluster P

UST U003659608
N/A

Relative:
Higher
Actual:
38 ft.

UST:
Name: CENTURY CENTRE
Address: 2601 MAIN ST
City,State,Zip: IRVINE, CA 92614
Facility ID: 5974
Permitting Agency: ORANGE COUNTY
Latitude: 33.6835925
Longitude: -117.8391146

Name: CENTURY CENTRE
Address: 2601 MAIN ST STE 500
City,State,Zip: IRVINE, CA 92614
Facility ID: FA0023967

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTURY CENTRE (Continued)

U003659608

Permitting Agency: Orange County Environmental Health
Latitude: 33.68211
Longitude: -117.84078

ORANGE CO. UST:

Name: CENTURY CENTRE
Address: 2601 MAIN ST STE 500
City,State,Zip: IRVINE, CA 92614
Facility ID: FA0045223

P71
East
1/8-1/4
0.242 mi.
1279 ft.

METROPOLITAN LIFE INSURANCE CO
2601 MAIN ST
IRVINE, CA 92714

CERS TANKS
HAZNET
CERS

S112849404
N/A

Site 2 of 3 in cluster P

Relative:
Higher
Actual:
38 ft.

CERS TANKS:
Name: CENTURY CENTRE
Address: 2601 MAIN ST STE 500
City,State,Zip: IRVINE, CA 92614
Site ID: 355497
CERS ID: 10512349
CERS Description: Underground Storage Tank

HAZNET:

Name: METROPOLITAN LIFE INSURANCE CO
Address: 2601 MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 1994
GEPAID: CAC000878440
Contact: GARY MULL/GEN MGR
Telephone: 7144748300
Mailing Name: Not reported
Mailing Address: 2601 MAIN ST
Mailing City,St,Zip: IRVINE, CA 927140000
Gen County: Orange
TSD EPA ID: Not reported
TSD County: Not reported
Tons: 0.0874
CA Waste Code: 221-Waste oil and mixed oil
Method: R01-Recycler
Facility County: Orange

CERS:

Name: CENTURY CENTRE
Address: 2601 MAIN ST STE 500
City,State,Zip: IRVINE, CA 92614
Site ID: 355497
CERS ID: 10512349
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 355497
Site Name: CENTURY CENTRE
Violation Date: 08-09-2018
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 355497
Site Name: CENTURY CENTRE
Violation Date: 08-09-2018
Citation: 23 CCR 16 2632(d)(1)(c),2641(h),2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(c),2641(h),2711(a)(8)

Violation Description: Failure to submit or maintain a current facility plot plan.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 355497
Site Name: CENTURY CENTRE
Violation Date: 08-11-2017
Citation: HSC 6.7 25281.5(b)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25281.5(b)(3)

Violation Description: Failure to meet one or more exemption requirements for emergency generator tank system unburied fuel piping: Conduct daily visual inspections each time the tank is operated. Conduct daily visual inspections at least monthly. Maintain a log of inspection results for review by the CUPA.

Violation Notes: Returned to compliance on 09/05/2017. The UST system has above ground single wall product piping supplying the day tank, fire pumps, and generator. A log of the daily visual inspections of the above ground single wall product piping was not available for inspection. Submit a copy of the inspection records for the last month to this Agency for our review within 30 days.

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

Site ID: 355497
Site Name: CENTURY CENTRE
Violation Date: 08-09-2018
Citation: 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)

Violation Description: Failure to submit a current UST Response Plan available on site.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 355497
Site Name: CENTURY CENTRE
Violation Date: 08-14-2013
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes: Returned to compliance on 08/20/2014. Facility is operating a UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

without a UST operating permit. This facility failed to submit the required documents for a UST operating permit application. The UST violations (TR02, TR06, TR07), which were cited 8-29-12, remain uncorrected. The documents are overdue and must be submitted at www.esubmit.ocgov.com immediately.

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

Site ID: 355497
Site Name: CENTURY CENTRE
Violation Date: 08-11-2017
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 09/05/2017. The facility was not current in their annual UST certification of financial responsibility. Electronically submit the facility's certification of financial responsibility, signed, witnessed, and dated; along with supporting mechanism, onto CERS immediately.

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

Site ID: 355497
Site Name: CENTURY CENTRE
Violation Date: 08-14-2015
Citation: Un-Specified

Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 05/16/2016. The annular sensor wire was observed spliced between the electrical junction box and the sensor. All wire splices must be housed inside of an electrical junction box consistent with manufacturer's specifications.

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

Site ID: 355497
Site Name: CENTURY CENTRE
Violation Date: 08-14-2013
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 08/20/2014. The facility has not electronically submitted a current certification of financial responsibility for UST containing petroleum, signed, witnessed, and dated, to this Agency. Financial certification is required annually. The facility's required annual financial certification is overdue and must be submitted at www.esubmit.ocgov.com immediately.

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

Site ID: 355497

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Site Name: CENTURY CENTRE
Violation Date: 08-11-2017
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 09/05/2017. Mr. Cesarone reported that annual employee UST DO training was current. Submit a copy of current training sign in log to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 10-17-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's monitoring system certification for activities conducted on 5-16-16. The new VR-344 sensor was tested and passed. The facility's updated UST monitoring plan was reviewed and accepted on CER. This Plan check may be closed.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: electronic submission advised that all reporting will now be on CERS. Submission reviewed and accepted.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-28-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 'From: Krall, Joyce Sent: Wednesday, October 28, 2015 3:06 PM To: JoAnn Beeson Subject: CENTURY CENTRE 8-14-15 UST inspection report Importance: High Hello JoAnn, I just received a returned inspection report for this facility. It was sent to your former mailing address before your current address was in our system. I've attached the report copy for Century Centre's follow up. There is one violation to be corrected. Our inspector had observed the UST annular sensor wire to have been spliced. Who did the repair was unknown. >Repairs to the monitoring system may only be performed per manufacturer's specifications. >The repair must be conducted by a person certified by the manufacturer for the repair of their equipment. Please provide repair per manufacturer's specifications and submit repair documentation to this Agency. Joyce Krall, REHS Hazardous Waste Specialist III Environmental Health, Health Care Agency Direct: 714.640.9685 Website | Facebook | Twitter [Truncated]
Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-28-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	received returned 8-14-15 inspection report. violation was cited. Violation was to show that repaired wire was per manufacturer's specifications. Need to have the repair conducted by a person certified by the manufacturer for the repair of their equipment.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-25-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS REVIEW - UPDATE CONTACTS
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	10512349 Indicate the access and exit points on the facility map. It may also be of interest to clearly label the legend for the symbols as separate from the map. Please feel free to contact me if you have any questions. -- Allison Mok Amok@ochca.com
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-08-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	UST documents declined in CERS. DO = Gerald (Greg) Gregory and Dawn Harkey CFR is dated 7/14/15 Submittal declined due to: Site diagram: please include the location of the piping. Certification of Financial Responsibility Please indicate whether the specified mechanisms include coverage for third party compensation. The state form does not indicate this type of coverage.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email from Dawn Harkey (CERS submitter) regarding the declined UST submittal. Sent email response explaining CFR requirements.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

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

Eval General Type: Other/Unknown
Eval Date: 12-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST documents approved in CERS
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-12-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed facility's submissions on CERS. facility information forms, 12-8-15 - accepted. hazardous material inventory forms, 12-8-15 - accepted. facility information forms, 12-9-15 - accepted.

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

Eval General Type: Other/Unknown
Eval Date: 02-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Tuesday, February 18, 2014 11:50 AM To: 'tristatedawn@gmail.com' Subject: FW: Century Center Hello Dawn, I will be the inspector reviewing the submittals. Thank you for the notification. Within the next several weeks, I will review the submittals for compliance. If you like I will give you a heads up once completed. Regards, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County Health Care Agency 1241 E. Dyer Rd., Suite 120 Santa Ana, CA 92705-5611 jkrall@ochca.com 714 640-9685 (cell) 714-754-1768 (FAX) From: ESubmit Sent: Thursday, February 13, 2014 8:46 AM To: Krall, Joyce Subject: FW: Century Center I believe the user is asking for a status update for the following site: From: Dawn Harkey [mailto:tristatedawn@gmail.com] Sent: Monday, February 10, 2014 4:38 PM To: ESubmit Subject: Century Center 2601 Main St. Irvine. I submitted their info on esubmit on Jan [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: e submit haz mat forms denied. denial directions were: Please address the following and resubmit for acceptance. >Confirm that facility is CalARP as disclosed on business activities form. Cal ARP regulated chemical was not disclosed on haz mat inventory form. For haz mat inventory form: >CAS# must be identified for chemical in section (209). Site / facility map layout must include: >scale of map, >site orientation (north arrow), >access and egress points, >storm drains

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

and sewers, >adjacent property use, >location of haz mat storage area, >location of emergency response equipment, >location of nearest fire hydrant, fire pumps, riser, fire department connections, >electrical panel, natural gas, and water shut-off >knox box location

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

Eval General Type: Other/Unknown
Eval Date: 02-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed e submittals and outlined items to be addressed. submittals will correct violations. CFR was not submitted.

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

Eval General Type: Other/Unknown
Eval Date: 02-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency reviewed the UST documents e-submitted. Designated UST operator statement was provided. The UST DO was identified as Gerald Gregory of Tri-state environmental. His ICC certification was current with an expiration date of 10-9-14. Form was accepted. certificate of financial responsibility (CFR) was provided. Form was denied. >uploaded CFR must be signed and dated. >supporting mechanism must be uploaded. OCCUPA Tank forms, dated 1-31-14, were provided. Forms were denied. >confirm that facility is CalARP as disclosed on business activities form. CalARP regulated chemical was not disclosed on haz mat inventory form. >date the Business owner / operator identification form. >complete number of tanks section (404) on facility ID form. >confirm site map provided is for 2601 Main St. facility.

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

Eval General Type: Other/Unknown
Eval Date: 03-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed plans for monitor replacement. Proposes VR TLS 300 C monitor panel and 420 annular sensor. ESubmitted UST monitoring plan consulted for present monitoring system. Plans approved.

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

Eval General Type: Other/Unknown
Eval Date: 03-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed plans SR0127613 for monitor replacement. Proposes VR TL 300 C monitor panel and 420 annular sensor. ESubmitted UST monitoring plan consulted for present monitoring system. Plans approved.

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	check for resubmittals
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	E-submitted forms reviewed. status update to 01.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reviewed status, checked for resubmittal on esubmit
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Krall, Joyce Sent: Tuesday, March 25, 2014 10:17 AM To: 'JoAnn Beeson' Subject: FW: FW: Century Center Importance: High Hello JoAnn, Thank you for Century Center?s UST and hazmat e-submittals last month. Notification of what revisions were necessary was sent via e-submit. I?m resending the inspection reports for your reference. I haven?t seen the re-submittals yet so I wanted to discuss with you the status. The revisions requested on the UST forms were minor. Once submitted, the UST violation opened against Century Center can be corrected. Please advise me of Century Center?s compliance status. Also, how is 2631 Main St. facility (on the UST monitoring site map) related to 2601 Main St. facility? Please contact me if you should have any questions. Thank you, Joyce Krall, REHS
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-25-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	reviewed submissions on CERS. 1-20-17 facility - accepted. 1-20-17 inventory - accepted. 1-20-17 plans - accepted.
Eval Division:	Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: worked with esubmit for discussion with JoAnn
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: worked with esubmit for discussion with JoAnn.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Thursday, March 27, 2014 11:04 AM To: 'JoAnn Beeson'; 'tristatedawn@gmail.com' Subject: RE: New and improved map Hello JoAnn and Dawn, In follow-up: The haz mat forms should have logged in as denied?but they weren't. My apologies. I've corrected the error and you will now have access to resubmit. Please follow the reviewer's comments for what revisions we are seeking. Please contact me to discuss if there is any questions. The UST forms were logged in as denied. You should have had access. Did you also have problems with access for resubmittals here? Please follow the reviewer's comments for what revisions we are seeking. The corrections requested for the UST forms are easy to address. SIDE NOTE: JoAnn, I've noted that your UST site map is titled 2631 Main St. A 2631 Main St. is also on record with us as a facility with its own haz mat disclosure requirements. Where is this facility in relationship to 2601? Regards, Joyce [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Thursday, March 27, 2014 11:04 AM To: 'JoAnn Beeson'; 'tristatedawn@gmail.com' Subject: RE: New and improved map Hello JoAnn and Dawn, In follow-up: The haz mat forms should have logged in as denied?but they weren't. My apologies. I've corrected the error and you will now have access to resubmit. Please follow the reviewer's comments for what revisions we are seeking. Please contact me to discuss if there is any questions. The UST forms were logged in as denied. You should have had access. Did you also have problems with access for resubmittals here? Please follow the reviewer's comments

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

for what revisions we are seeking. The corrections requested for the UST forms are easy to address. SIDE NOTE: JoAnn, I've noted that your UST site map is titled 2631 Main St. A 2631 Main St. is also on record with us as a facility with its own haz mat disclosure requirements. Where is this facility in relationship to 2601? Regards, Joyce
[Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: re e-submittal for hazardous materials was denied. For haz mat inventory form: CAS# must be identified for chemical in section (209). For Site / facility map: layout must include: -location of sewers, -location of evacuation staging areas, -location of electrical panel, natural gas shut-off, -4 maps submitted - each one must be titled for facility address submitted - 2601 Main St. Please address and resubmit for acceptance.

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

Eval General Type: Other/Unknown
Eval Date: 04-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Monday, April 07, 2014 10:39 AM To: 'Dawn Harkey'; JoAnn Beeson Subject: RE: New and improved map Hello JoAnn and Dawn, I just completed review of the re submittal for 2601 Main St. A few additions were missed: For haz mat inventory form: CAS# must be identified for chemical in section (209). For Site / facility map: layout must include: -location of sewers, -location of evacuation staging areas, -location of electrical panel, natural gas shut-off, -4 maps submitted - each one must be titled for facility address submitted - 2601 Main St. Please address and resubmit for acceptance. Also, and very important: I didn't find a re submittal for the UST forms. Were those submitted? Please contact me if you should have any questions. Thank you, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County Health Care Agency 1241 E. Dyer Rd., Suite 120 Santa Ana, CA [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Monday, April 07, 2014 10:39 AM To: 'Dawn Harkey'; JoAnn Beeson Subject: RE: New and improved map Hello JoAnn and Dawn, I just completed review of the re submittal for 2601 Main St. A few additions were missed: For haz mat inventory form: CAS# must be identified for chemical in section (209). For Site / facility map: layout must include: -location of sewers, -location of evacuation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

staging areas, -location of electrical panel, natural gas shut-off, -4 maps submitted - each one must be titled for facility address submitted - 2601 Main St. Please address and resubmit for acceptance. Also, and very important: I didn't find a re submittal for the UST forms. Were those submitted? Please contact me if you should have any questions. Thank you, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County Health Care Agency 1241 E. Dyer Rd., Suite 120 Santa Ana, CA [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: contact info updated per CERS
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: contact info updated per CERS
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed 2016 HMBEP submissions on CERS. 1-26-16 inventory - accepted. 1-26-16 plans - accepted pending thorough review of more recent submission. 3-15-16 plans - accepted. 3-15-16 Facility Information - accepted. Karen Weiss identified as property manager. Contact information updated.

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

Eval General Type: Other/Unknown
Eval Date: 04-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed UST 3-15-16 submission on CERS. Not accepted so that UST monitoring plan's personnel responsibilities contact information may be updated to be current. UST facility - updated prop. manager contact UST tank information / monitoring plan - missed updating property manager name. UST CFR - signed, witnessed and dated 7-14-15. Supporting mechanism CFO letter attached. UST Response plan - updated owner statement of UST DO - dated 8-15-15, no updates

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Eval General Type:	Other/Unknown
Eval Date:	04-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB989 testing notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Krall, Joyce Sent: Thursday, April 17, 2014 4:29 PM To: 'Dawn Harkey' Subject: RE: Help please! Please try it again now. If it still doesn't allow access, let me know and I will seek assistance. Also, has the UST requested revisions been completed for Century C? The last submittal that I have record of was back in January, and revisions were requested. Thank you, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County Health Care Agency 1241 E. Dyer Rd., Suite 120 Santa Ana, CA 92705-5611 jkrall@ochca.com 714 640-9685 (cell) 714-754-1768 (FAX) From: Dawn Harkey [mailto:tristatedawn@gmail.com] Sent: Thursday, April 17, 2014 4:10 PM To: Krall, Joyce Subject: Help please! I am trying to resubmit the corrected maps for Century Center at 2601 Main St. in Irvine and I am having the same problem as I did last time. I am getting a message when I try to confirm that the last submission is still pending so I [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-17-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	From: Krall, Joyce Sent: Thursday, April 17, 2014 4:29 PM To: 'Dawn Harkey' Subject: RE: Help please! Please try it again now. If it still doesn't allow access, let me know and I will seek assistance. Also, has the UST requested revisions been completed for Century C? The last submittal that I have record of was back in January, and revisions were requested. Thank you, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County Health Care Agency 1241 E. Dyer Rd., Suite 120 Santa Ana, CA 92705-5611 jkrall@ochca.com 714 640-9685 (cell) 714-754-1768 (FAX) From: Dawn Harkey [mailto:tristatedawn@gmail.com] Sent: Thursday, April 17, 2014 4:10 PM To: Krall, Joyce Subject: Help please! I am trying to resubmit the corrected maps for Century Center at 2601 Main St. in Irvine and I am having the same problem as I did last time. I am getting a message when I try to confirm that the last submission is still pending so I [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hazardous materials disclosure accepted on esubmit.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST forms accepted on e submit. CFR and CFO forms were still pending submission.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Steven Martinez, prop mgr, called with questions on UST permitting. Looked into CERS for status. They are in 2017 compliance. Looked for open violations - none.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Wednesday, May 07, 2014 8:22 AM To: 'Dawn Harkey' Subject: RE: Help please! Hello Dawn, What?s the status of the upload? Financial docs must be on e-submit for the facility to have a UST operating permit. It?s very important. Thank you, Joyce Krall
From: Dawn Harkey [mailto:tristatedawn@gmail.com] Sent: Monday, April 21, 2014 4:19 PM To: Krall, Joyce Subject: Re: Help please! Yeah!!!!!!
I just went over the CFR and CFO requirement again with JoAnn. I will take care of that as soon as she gets them to me. Thanks so much for all your help and patience. Dawn On Mon, Apr 21, 2014 at 12:34 PM, Krall, Joyce <JKrall@ochca.com> wrote: Dawn, The maps looked good. Disclosure docs were accepted. UST docs were accepted. The last item is the UST CFR and CFO letter. Please advise me as soon as they are uploaded. Thank you, Joyce Krall,
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility's UST forms to correct violations (TR06, TR07) were accepted on e-submit. The acceptance of the facility's required certification of UST responsibility forms on e-submit will correct the violations (TR05, TR01). Please address immediately. report PDF to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

jbeeson@olenproperties.com
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Wednesday, May 07, 2014 8:54 AM To: JoAnn Beeson Subject: UST COMPLIANCE / E-SUBMIT STATUS Importance: High
Hello JoAnn, Thank you for your submittals to date. However, I have not located for review Century Center's UST CFR, signed and dated, along with the supporting CFO forms on e-submit. Please confirm for me that they have been submitted. Attached is a copy of today's report. Please contact me if you should have any questions. Thank you, Joyce Krall, REHS From: Dawn Harkey [mailto:tristatedawn@gmail.com] Sent: Wednesday, May 07, 2014 11:33 AM To: Krall, Joyce Subject: Re: Help please! Have been trying to get this for some time. I will contact JoAnn and let her know the permit is being held up. Thanks From: Krall, Joyce Sent: Wednesday, May 07, 2014 8:22 AM To: 'Dawn Harkey' Subject: RE: Help please! Hello Dawn, What's the status of the upload? Financial docs must be on e-submit for the facility to [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-11-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's UST secondary containment testing report for activities conducted on 4-29-15. The tank annular and spill bucket were tested and reported passed.

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

Eval General Type: Other/Unknown
Eval Date: 05-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Monday, May 12, 2014 8:21 AM To: 'Dawn Harkey' Subject: RE: Century Center Thanks Dawn! The last puzzle piece: Century Center's UST CFR, signed and dated, along with the supporting CFO forms on e-submit From: Dawn Harkey [mailto:tristatedawn@gmail.com] Sent: Friday, May 09, 2014 3:00 PM To: Krall, Joyce Subject: Century Center I just submitted my request for a password so that I can get into Esubmit and upload the CFO letter for Century Center. I believe that is the last piece to the puzzle. Thanks Dawn

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

Eval General Type: Other/Unknown
Eval Date: 05-12-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: David Lopez Sr. called to inform me of modifications to plans. During sensor change out, they found the annular port to be too narrow for use of a 420 sensor. Change to VRmonitor TLS 350 and annular micro sensor 344 were necessary.

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

Eval General Type: Other/Unknown
Eval Date: 05-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to inspect monitoring system change out and testing of the annular sensor (plan check SR0127613). David Lopez Jr. was the technician. His testing credentials were provided for review and were current. Veeder root TLS350 monitor was in operation. Annular 344 micro sensor was installed, tested and passed. Submit test report to this Agency within 30 days. Update facility's UST monitoring plan to be current and show changes. Electronically submit plan within 30 days. Violation (I052) was corrected.

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

Eval General Type: Other/Unknown
Eval Date: 05-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to inspect monitoring system change out and testing of the annular sensor. David Lopez Jr. was the technician. His testing credentials were provided for review and were current. Veeder root TLS350 monitor was in operation. Annular 344 micro sensor was installed, tested and passed. Submit test report to this Agency within 30 days. Update facility's UST monitoring plan to be current and show changes. Submit plan electronically within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 05-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed the CFO letter and noted that portions had been deleted, along with no street address to identify the facility. researched the problem

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

Eval General Type: Other/Unknown
Eval Date: 05-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Thursday, May 22, 2014 9:22 AM To: JoAnn

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Beeson; 'Dawn Harkey' Subject: 2601 MAIN ST. / UST CERTIFICATION OF FINANCIAL RESPONSIBILITY Importance: High Hello JoAnn and Dawn, Thank you for the follow up on correcting Century Centre's UST violations. However, the submitted CFO letter was altered from the required letter and could not be accepted. I've attached the form that we offer on our website occupainfo.com for your use. Please access e-submit, address the following, and resubmit for acceptance: >the CFO letter was altered from the wording specified in subsection 2808.1(d)(1), chapter 18, division 3, title 23, CCR. Please review your submittal, correct, and resubmit. >Identify the UST facility by name and address >Print the CFO Officer's name in the signature block Please contact me if you should have any questions. Regards, Joyce Krall, REHS Hazardous Waste Specialist Environmental Health Department Orange County [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Thursday, May 22, 2014 9:22 AM To: JoAnn Beeson; 'Dawn Harkey' Subject: 2601 MAIN ST. / UST CERTIFICATION OF FINANCIAL RESPONSIBILITY Importance: High Hello JoAnn and Dawn, Thank you for the follow up on correcting Century Centre's UST violations. However, the submitted CFO letter was altered from the required letter and could not be accepted. I've attached the form that we offer on our website occupainfo.com for your use. Please access e-submit, address the following, and resubmit for acceptance: >the CFO letter was altered from the wording specified in subsection 2808.1(d)(1), chapter 18, division 3, title 23, CCR. Please review your submittal, correct, and resubmit. >Identify the UST facility by name and address >Print the CFO Officer's name in the signature block Please contact me if you should have any questions. Regards, Joyce Krall, REHS

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

Eval General Type: Other/Unknown
Eval Date: 06-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This facility e-submitted their annual UST certificate of financial responsibility with supporting mechanism (signed and dated CFO letter) on 5-19-14 for our review and approval. These documents are required for UST operation. The facility's 5-19-14 e-submitted documents were reviewed and denied through e-submit on 5-22-14. Also, a high priority email was sent to Century Center representatives regarding this issue on 5-22-14. The actions needed for correction were stated on e-submit and in that email. To date, this facility's required UST financial certification has not been accepted on e-submit. The following must be addressed: >upload the facility's current certificate of financial responsibility, signed and dated. >the CFO letter must be worded exactly as specified in subsection 2808.1(d)(1), chapter 18, division 3, title 23, CCR. The submitted CFO letter was altered, missing required wording, and could not be accepted. The example form that we offer on our [Truncated]

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	checked e submit / no CFR submittal pending review
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility's hazardous materials submission was reviewed on e-submit and accepted. Comparison of previously accepted forms stated forms were identical. "compare" found no changes from last submission.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-22-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor Certification notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-23-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor Certification Notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	e-submit status check showed no change - CFO letter and a signed CFR were not uploaded.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

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

Eval General Type: Other/Unknown
Eval Date: 08-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed post modification UST monitoring system certification. All tested components passed. ESubmit will be reviewed for revised monitoring plan.

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

Eval General Type: Other/Unknown
Eval Date: 08-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: mailing address check
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hard Copy of SB 989 Report Received by this Agency (ORIGINALLY BY EMAIL 5-2-18). The email was not received or lost. Secondary containment test report dated 4-17-18 , all components passed. Send to file.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-09-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to witness monitoring system and spill bucket certification testing activities and to conduct routine UST inspection. Jeff Scranton of AW Associates Inc. conducted test and has valid ICC and monitoring equipment manufacturing certifications. Mr. Jeff Tovo, Maintenance Supervisor, was also present. There is one 2K gallon diesel UST connected to a back-up generator inside the fire pump room attached to the parking structure across from building 2601 Main Street. The piping runs across the street into the building where it

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

connects to the fuel pump/day tanks with secondary containment. The system uses an Veeder Root TLS-350 monitor which is located inside the fire pump building where the fuel pump is also located. Continuous electronic tank monitoring is used with flappers as overfill protection. There are no turbines, sumps, or UDCs. The tank annular space is ?dry? and the annular sensor 344 alarmed properly (visual and audible) when submerged in [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST submissions pending were reviewed on e-submit and accepted. CFR

and CFO letter were identical to their 8-14-14 submission. Owner's statement of UST DO, dated 1-31-14, identified primary DO as Gregory Gerald of Tri-State Env. His ICC certification was current with an expiration date of 9-5-16. Dawn Harkey was identified as the alternate. Her IIC certification expiration date was also 9-5-16. UST forms reviewed. Comparison feature used for review.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials chemical inventory

and business emergency plan (HMBP) inspection. Charles Cesarone, chief engineer, was present for the inspection and provided consent to inspect. The inspection was to confirm the facility's electronic hazardous materials disclosure and business plan. We reviewed the facility's Hazardous material inventory on site. We reviewed the locations of the required items to be mapped. We discussed the facility's use of CERS (California Environmental Reporting System) for their electronic HMBP submissions. Improvements to the facility's site map were discussed. Revisions will be requested via CERS. Facility reported to conduct annual employee safety procedure training in the event of a release or a threatened release of hazardous material and will maintain records of topics covered and employees trained.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection during the facility's

annual UST Monitoring System Certification and direct buried spill bucket testing. Charles Cesarone, chief engineer, was present for the inspection. The UST testing technician was Steven Lantz of AW Associates Inc. His testing credentials were provided for review and were current. The UST system supplies fuel to a backup generator for

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

the building. The system consists of one 2,000 G diesel DW UST, below and above ground suction piping. The facility utilizes a Veeder-root UST monitoring system. The veeder root monitor panel was observed in operation. The UST monitoring set up and alarm history were provided for review. The UST documentation maintained on site and available for review included: UST operating permit, UST Monitoring Plan, UST Response Plan, Designated UST Operator (DO) monthly inspection reports, UST test records, and UST plot plan. The UST DO conducting the monthly inspections was [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a monitor certification and routine inspection. This site has 1 double walled diesel tank for a back-up generator with single walled suction piping. The annular sensor was tested for alarm and passed. The Veeder Root was tested for sensor-out. The direct bury spill bucket was tested with an Incon device and passed. A flapper valve is used for overfill prevention. All technician certifications verified today. The following documents are available for review: - All CUPA forms on site - Certification of financial responsibility and CFO letter dated 8-5-16 - UST response plan - UST monitoring plan - UST plot plan - DO monthly inspections with alarm history - Annual employee training for 2016 - Spill and alarm logs - Monitor certification dated 8-14-15 - SB989 test results dated 4-29-15 - Spill bucket test dated 8-14-15

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

Eval General Type: Other/Unknown
Eval Date: 08-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I called Kathy regarding her email. She then indicated that she asked the wrong question. She was interested in what certifications were required for testing a leak alert monitoring system. I consulted with our DOD and Alvin. The tech must be in possession of an expired certification.

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

Eval General Type: Other/Unknown
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: in office history search showed site to be operating without a permit. I consulted Alvin for history. I emailed Century for a current CFR. Inspection report in preparation.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection and witness the annual UST Monitoring System Certification. The testing technician was Antonio Rodriguez, AW Associates. His testing credentials were provided for review and were current. Monitoring System Certification: Leak Alert monitoring system UST annular sensor tested and passed. Alarm panel visual and audible alarms sounded. Fill bucket, direct buried, was INCON tested, 2 consecutive 15 minute tests, and passed. Single walled suction piping reportedly not monitored. Routine Inspection: The UST documentation maintained on site and available for review included: UST Response Plan (out of date), UST Monitoring Plan (out of date), Designated UST Operator (DO) monthly inspection reports, DO employee training records, UST test records, Certification of Financial Responsibility (CFR), and UST plot plan. The DO conducting the monthly UST inspections was Dawn Harkey. Her ICC certification was reported current [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous materials disclosure inspection. Charles Cesarone, chief engineer, and Jeff Tovo, engineer, were present for the inspection and provided consent to inspect. Dawn Harkley, e-submit compliance specialist, was also present. The submitted disclosure documents were reviewed and discussed with the facility's representatives. The facility's chemical inventory was reviewed and confirmed. The required features marked on the emergency site map were reviewed and confirmed.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection during the facility's annual UST Monitoring System Certification and spill bucket testing. Charles Cesarone, chief engineer, Jeff Tovo, engineer, and Dawn Harkley, UST DO; were present for the inspection. The UST testing technician was Antonio Rodriguez, AW Associates. His testing certifications were provided for review. He possessed current certifications for ICC UST service tech and Franklin Fueling Systems Incon level #4 testing. He possessed a certification for Universal sensors and devices testing, expiration date of 6-6-13. The facility utilizes a Leak Alert monitoring system. Leak alert model LA-04 was in operation. The one sensor in use was the tank annular sensor, model number LALS1. The direct buried fill bucket testing was in process. Two consecutive 15 minute hydrostatic tests. The buried product pipe connecting the tank to the generator room was identified as single

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Eval Division: wall suction. The UST documentation [Truncated]
Eval Program: Orange County Environmental Health
Eval Source: UST
CERS

Eval General Type: Other/Unknown
Eval Date: 08-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: looked into history of un-monitored SW suction piping. Alvin repeatedly made note that it could not be confirmed whether the pipe met 98 upgrade requirements. Also, he asked them to confirm whether the pipe was conventional suction or safe suction (conventional would require periodic line testing).

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine UST inspection during the annual monitoring system certification. Antonio Rodriguez of AW Associates provided the following credentials: ICC tech #8159136 exp. 2/27/15, Veeder-Root tech #B33114 exp. 1/31/17, Franklin Incon 581463704 exp. 1/11/17. Dawn Harkey and Gerald Gregoroy Tri-State Environmental were also present during this inspection. Ms. Harkey indicated this site will be transitioning from the E-Submit Portal to CERS for electronic reporting of UST forms and hazardous material disclosure. A diesel suction UST system is present at this site. The fill spill bucket is direct bury. There is no piping sump. There is a cover to access the annular sensor. There is a Leak Alert LA LS-1 sensor in the dry annular and the system is monitored by a Leak Alert LA-04 panel. The annular sensor wire was observed spliced between the electrical junction box and the sensor. The following documents were present: DO monthly reports DO training [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Wednesday, August 20, 2014 10:36 AM To: Lane, Christine Cc: Long, Royce Subject: PLEASE ISSUE UST OPERATING PERMIT FOR CENTURY CENTRE Hi Christine, Century Centre is now in compliance. Please issue the facility a UST operating permit. FA0045223 / PR0052897 2601 Main St. Irvine CA 92614 Please contact me if you should have any questions. Thank you, Joyce From: Shannon Bettencourt [mailto:sbettencourt@olenproperties.com] Sent: Wednesday, August 20, 2014 10:25 AM To: Krall, Joyce; Dawn Harkey Cc: Charles Cesarone Subject: RE: Century Center: Online reporting complete Great, thank you. Shannon Bettencourt Property Manager OLEN COMMERCIAL REALTY CORP. 2601 Main Street, Suite 500 Irvine, CA 92614 (949) 474-8300 ? Direct (949) 892-0460 ? Cell www.olenproperties.com From: Krall, Joyce

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

[mailto:JKrall@ochca.com] Sent: Wednesday, August 20, 2014 10:22 AM
To: Shannon Bettencourt; Dawn Harkey Cc: Charles [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency has reviewed and accepted the facility's e-submitted certification of financial responsibility (CFR) for USTs, signed, witnessed, and dated 8-13-14. The supporting mechanism used was the facility's chief financial officer letter, which was included. The UST violations (TR05, TR01) were corrected. An UST operating permit may now be issued to the facility. Note: CFR for USTs containing petroleum is required annually. The submitted CFR is valid for one year. Annual certification will become due 8-13-15.

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

Eval General Type: Other/Unknown
Eval Date: 08-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to follow-up on previous violations cited during the inspection performed on 8-9-18. Met with Ms. Dawn Harkey, Environmental Consultant, Tri-State Environmental to review the binder. The binder was missing the updated CFR and approved Monitoring Plan The UST Section in CERS was not accepted, Under "Pipe Monitoring is Performed Using the Following Method(s): "Suction Piping Meets Exemption Criteria" - check YES. Also, submit an updated the Certificate of Financial Responsibility. Once the UST Section is approved in the CERS, please update the binder. Discussed the requirements with Dawn and went to speak with the property manager about the requirements as well. Corrected two of the three violations.

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

Eval General Type: Other/Unknown
Eval Date: 08-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: pulled file to review suction pipe history. looked up UST regs section 2636 and 2666 for requirements. SW suction pipe that slopes back to tank and does not have valves is acceptable.

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's century center's UST monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

system certification and spill bucket testing report for activities conducted 8-14-15. All tested components passed. ..

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

Eval General Type: Other/Unknown
Eval Date: 09-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This agency received and reviewed the monitor certification and spill bucket test dated 8/12/16. The results indicate all components passed.

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

Eval General Type: Other/Unknown
Eval Date: 09-11-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: history verified and discussed in house so that confusion could be eliminated and correct forms e submitted

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

Eval General Type: Other/Unknown
Eval Date: 09-11-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: file pulled for review so that I could best work with JoAnn. I contacted her by phone and followed up with an email. From: Krall, Joyce Sent: Wednesday, September 11, 2013 10:31 AM To: 'JoAnn Beeson' Subject: RE: Underground Storage Tank - Century Centre - ID FA0045223 Hello JoAnn, Thank you for your email and phone call. For the facility?s UST operating permit application, this Agency must receive the following forms: OCCUPA Business Activities form, OCCUPA Business Owner/Operator Identification form, OCCUPA UST Facility Information form, OCCUPA UST Tank Information forms (one form for each tank), OCCUPA UST Monitoring Plan, Monitoring site plan OCCUPA UST Response Plan, Certification of Financial Responsibility, The requested documents must be submitted electronically through e-submit. If it is your first time using e-submit, you may obtain a password for use <https://www.esubmit.ocgov.com/home/> Please contact me if you should have any [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I reviewed a copy of Monitoring System Certification and Spill Bucket Testing Report Form for activities conducted on 8/9/18. All components passed test.

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's UST monitoring system certification and spill bucket testing for activities conducted on 8-14-14. The tested components passed.

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

Eval General Type: Other/Unknown
Eval Date: 09-17-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed facility's 2016 HMBEP submission in CERS. 4-8-16, 5-20-16, 5-23-16, 7-14-16, 7-18-16, 8-5-16 (3:48 pm) facility info- all accepted pending thorough review of most recent submission. 8-5-16 (5:09pm) facility info - accepted. 5-23-16 haz mat inventory - accepted pending thorough review of most recent submission. 8-5-16 haz mat inventory - accepted. 5-23-16 emergency response plans - accepted pending thorough review of most recent submission. 7-8-16 emergency response plans - accepted.

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

Eval General Type: Other/Unknown
Eval Date: 09-17-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed UST submissions in CERS. 7-14-16 submission: accepted pending thorough review of most recent submission. 8-5-16 submission - accepted. CFR signed, witnessed, and dated 8-5-16.

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

Eval General Type: Other/Unknown
Eval Date: 09-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's UST monitoring system certification and spill bucket testing report for activities conducted on 8-11-17. The tested components reported as passed.

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

Eval General Type: Other/Unknown
Eval Date: 09-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency reviewed and accepted the facility's owner's statement of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

designated UST operator, dated 1-31-14, on e-submit. Gerald Gregory of Tri-State Environmental was identified as the primary DO.

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

Eval General Type: Other/Unknown
Eval Date: 10-04-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the facility's UST monitoring system certification and spill bucket testing report for activities conducted on 8-14-13. The tested components passed.

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

Affiliation:

Affiliation Type Desc: Parent Corporation
Entity Name: CENTURY CENTRE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: Steven Martinez
Entity Title: Property Mgr.
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 474-8300

Affiliation Type Desc: UST Tank Owner
Entity Name: Century Center
Entity Title: Not reported
Affiliation Address: 2603 Main St. Ste. 120
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 474-8300

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer Road Suite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2603 Main St. Ste. 120
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tanya Phillips
Entity Title: Property Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
Entity Name: Century Cente
Entity Title: Not reported
Affiliation Address: 2603 Main St. Ste. 120
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 474-8300

Affiliation Type Desc: Document Preparer
Entity Name: Dawn Harkey
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Century Center
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 474-8300

Affiliation Type Desc: UST Tank Operator
Entity Name: Century Center
Entity Title: Not reported
Affiliation Address: 2603 Main St. Ste. 120
Affiliation City: Irvine
Affiliation State: ca
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

METROPOLITAN LIFE INSURANCE CO (Continued)

S112849404

Affiliation Zip: 92614
Affiliation Phone: (949) 474-8300

Affiliation Type Desc: Environmental Contact
Entity Name: Tanya Phillips
Entity Title: Not reported
Affiliation Address: 2603 Main St. Ste. 120
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Century Center
Entity Title: Not reported
Affiliation Address: 2601 Main St. Ste 500
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92614
Affiliation Phone: (949) 474-8300

P72
East
1/8-1/4
0.242 mi.
1279 ft.

CENTURY CENTRE
2601 MAIN ST 500
IRVINE, CA 92714
Site 3 of 3 in cluster P

SWEEPS UST **S106924172**
N/A

Relative:
Higher

Actual:
38 ft.

SWEEPS UST:
Name: CENTURY CENTRE
Address: 2601 MAIN ST 500
City: IRVINE
Status: Active
Comp Number: 5974
Number: 9
Board Of Equalization: 44-016412
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-005974-000001
Tank Status: A
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

73
ESE
1/4-1/2
0.288 mi.
1522 ft.

MYPRINT CORPORATION
2772 MAIN ST
IRVINE, CA 92614

RCRA-SQG
LUST
UST
EMI
HIST CORTESE
CERS

1001085621
CAR000009449

Relative:
Higher

Actual:
38 ft.

RCRA-SQG:

Date form received by agency: 08/30/2007

Facility name: MYPRINT CORPORATION

Facility address: 2772 MAIN ST
IRVINE, CA 92614

EPA ID: CAR000009449

Contact: VINCENT RANDAZZO

Contact address: 2772 MAIN ST
IRVINE, CA 92614

Contact country: US

Contact telephone: 949-225-5459

Contact email: V.RANDAZZO@MYPRINT.COM

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: MYPRINT CORPORATION

Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 09/23/2004

Owner/Op end date: Not reported

Owner/operator name: MYPRINT CORPORATION

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: 09/23/2004

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

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: 02/12/1996
Site name: MYBAR PRINTING INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

LUST:

Name: JAMBOREE AT MAIN
Address: 2772 MAIN
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900816
Global Id: T0605900816
Latitude: 33.680672
Longitude: -117.840933
Status: Completed - Case Closed
Status Date: 09/07/1988
Case Worker: JW
RB Case Number: 083001034T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 88UT076
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0605900816
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605900816

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

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

LUST:

Global Id: T0605900816
Action Type: Other
Date: 04/08/1988
Action: Leak Discovery

Global Id: T0605900816
Action Type: Other
Date: 04/08/1988
Action: Leak Reported

LUST:

Global Id: T0605900816
Status: Open - Case Begin Date
Status Date: 04/08/1988

Global Id: T0605900816
Status: Completed - Case Closed
Status Date: 09/07/1988

ORANGE CO. LUST:

Name: JAMBOREE AT MAIN
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 88UT076
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 09/07/1988
Record ID: RO0002685

LUST REG 8:

Name: JAMBOREE AT MAIN
Address: 2772 MAIN
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001034T
Local Case Num: 88UT076
Case Type: Other ground water affected
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900816
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:	4/8/1988
Enforcement Date:	Not reported
Close Date:	9/7/1988
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.680058
Longitude:	-117.8386558
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

UST:

Name:	MYBAR PRINTING INC
Address:	2772 MAIN ST
City,State,Zip:	IRVINE, CA 92614
Facility ID:	9968
Permitting Agency:	ORANGE COUNTY
Latitude:	33.681935
Longitude:	-117.839396

EMI:

Name:	PHOENIX PRESS INC
-------	-------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 75357
Air District Name: SC
SIC Code: 2721
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PHOENIX PRESS INC
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 75357
Air District Name: SC
SIC Code: 2721
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYBAR PRINTING INC
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: MYBAR PRINTING INC
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: MYBAR PRINTING INC
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: MYBAR PRINTING INC
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYBAR PRINTING INC
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYPRINT CORPORATION
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2002
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYPRINT CORPORATION
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYPRINT CORPORATION
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2004
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.567698
Reactive Organic Gases Tons/Yr: 4.57
Carbon Monoxide Emissions Tons/Yr: 0.00105
NOX - Oxides of Nitrogen Tons/Yr: 0.0039
SOX - Oxides of Sulphur Tons/Yr: 0.0000249
Particulate Matter Tons/Yr: 0.000225
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYPRINT CORPORATION
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.479285
Reactive Organic Gases Tons/Yr: 4.949880275
Carbon Monoxide Emissions Tons/Yr: .000875
NOX - Oxides of Nitrogen Tons/Yr: .00325
SOX - Oxides of Sulphur Tons/Yr: .000015
Particulate Matter Tons/Yr: .000185
Part. Matter 10 Micrometers and Smllr Tons/Yr:.000185

Name: MYPRINT CORPORATION
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2006
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.099
Reactive Organic Gases Tons/Yr: 3.099
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYPRINT CORPORATION
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92714
Year: 2007
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.099
Reactive Organic Gases Tons/Yr: 3.099
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYPRINT CORPORATION
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92614
Year: 2008
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.52698045
Reactive Organic Gases Tons/Yr: 2.52698045
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: MYBAR PRINTING INC
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92717
Year: 2009
County Code: 30
Air Basin: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.5827043000000001
Reactive Organic Gases Tons/Yr: 1.5827043000000001
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: MYBAR PRINTING INC
Address: 2772 MAIN ST
City,State,Zip: IRVINE, CA 92717
Year: 2010
County Code: 30
Air Basin: SC
Facility ID: 96694
Air District Name: SC
SIC Code: 2752
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.4387219
Reactive Organic Gases Tons/Yr: 0.4387219
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

HIST CORTESE:

edr_fname: JAMBOREE AT MAIN, LTD
edr_fadd1: 2772 MAIN
City,State,Zip: IRVINE, CA 92713
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001034T

CERS:

Name: MYPRINT CORPORATION
Address: 2772 MAIN STREET
City,State,Zip: IRVINE, CA 92614-6231
Site ID: 487031
CERS ID: 110008286023
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: VINCENT RANDAZZO
Entity Title: Not reported
Affiliation Address: 2772 MAIN ST
Affiliation City: IRVINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MYPRINT CORPORATION (Continued)

1001085621

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

Name: JAMBOREE AT MAIN
Address: 2772 MAIN
City,State,Zip: IRVINE, CA 92714
Site ID: 216776
CERS ID: T0605900816
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Q74
NW
1/4-1/2
0.308 mi.
1628 ft.

OR CO FIRE STN #28 (IRVINE IND
17862 GILLETTE AVE
IRVINE, CA 92714

SWEEPS UST
CA FID UST
HIST CORTESE

S101589093
N/A

Site 1 of 3 in cluster Q

Relative:
Lower
Actual:
34 ft.

SWEEPS UST:
Name: OR CO FIRE STN #28 (IRVINE IND)
Address: 17862 GILLETTE AVE
City: IRVINE
Status: Not reported
Comp Number: 6056
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006056-000003
Tank Status: Not reported
Capacity: 100
Active Date: Not reported
Tank Use: UNKNOWN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OR CO FIRE STN #28 (IRVINE IND (Continued)

S101589093

STG: PRODUCT
Content: Not reported
Number Of Tanks: 1

Name: OR CO FIRE STN #28 (IRVINE IND
Address: 17862 GILLETTE AVE
City: IRVINE
Status: Active
Comp Number: 6056
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006056-000001
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 2

Name: OR CO FIRE STN #28 (IRVINE IND
Address: 17862 GILLETTE AVE
City: IRVINE
Status: Active
Comp Number: 6056
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006056-000002
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 30001286
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146600427
Mail To: Not reported
Mailing Address: 180 S WATER ST
Mailing Address 2: Not reported
Mailing City,St,Zip: IRVINE 92714
Contact: Not reported
Contact Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OR CO FIRE STN #28 (IRVINE IND (Continued)

S101589093

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

HIST CORTESE:

edr_fname: ORANGE CO FIRE STATION#2
edr_fadd1: 17862
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083002063T

**Q75
NW
1/4-1/2
0.308 mi.
1628 ft.**

**ORANGE CO. FIRE STATION#28-114
17862 GILLETTE AVE
IRVINE, CA 92714**

**LUST S101299744
N/A**

Site 2 of 3 in cluster Q

**Relative:
Lower
Actual:
34 ft.**

LUST REG 8:

Name: ORANGE CO. FIRE STATION#28-114
Address: 17862 GILLETTE AVE
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Preliminary site assessment workplan submitted
Case Number: 083002063T
Local Case Num: Not reported
Case Type: Soil only
Substance: Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: MAIN
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Test
How Stopped: Not reported
Leak Cause: UNK
Leak Source: Piping
Global ID: T0605901531
How Stopped Date: 12/21/1991
Enter Date: 6/30/1992
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 12/21/1991
Enforcement Date: Not reported
Close Date: 11/3/1994
Date Prelim Assessment Workplan Submitted: 1/1/1965
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: 6/30/1992
GW Qualifies: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORANGE CO. FIRE STATION#28-114 (Continued)

S101299744

Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6866316
Longitude:	-117.8513652
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	TME
Staff Initials:	Not reported
Lead Agency:	Local Agency
Local Agency:	30000
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Q76
NW
1/4-1/2
0.308 mi.
1628 ft.

STATION 28
17862 GILLETTE AVE
IRVINE, CA 92714
Site 3 of 3 in cluster Q

LUST
HIST UST
CERS
U001578484
N/A

Relative:
Lower
Actual:
34 ft.

LUST:

Name:	ORANGE CO. FIRE STATION#28-114
Address:	17862 GILLETTE AVE
City,State,Zip:	IRVINE, CA 92714
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901531
Global Id:	T0605901531
Latitude:	33.6866634
Longitude:	-117.8509932
Status:	Completed - Case Closed
Status Date:	11/03/1994
Case Worker:	MAO
RB Case Number:	083002063T
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605901531
Contact Type:	Regional Board Caseworker
Contact Name:	MIGUEL OVIEDO
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	3737 Main Street, Suite 500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STATION 28 (Continued)

U001578484

City: RIVERSIDE
Email: miguel.oviedo@waterboards.ca.gov
Phone Number: 9517823238

LUST:

Global Id: T0605901531
Action Type: Other
Date: 12/21/1991
Action: Leak Discovery

Global Id: T0605901531
Action Type: Other
Date: 12/21/1991
Action: Leak Stopped

Global Id: T0605901531
Action Type: Other
Date: 02/06/1992
Action: Leak Reported

LUST:

Global Id: T0605901531
Status: Open - Case Begin Date
Status Date: 12/21/1991

Global Id: T0605901531
Status: Completed - Case Closed
Status Date: 11/03/1994

HIST UST:

Name: STATION 28
Address: 17862 GILLETTE AVE
City,State,Zip: IRVINE, CA 92714
File Number: 0002EC53
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EC53.pdf>
Region: STATE
Facility ID: 00000027197
Facility Type: Other
Other Type: FIRE DEPARTMENT
Contact Name: CAPTS. ROHDE/DAVIS
Telephone: 7146600427
Owner Name: ORANGE COUNTY FIRE DEPARTMENT
Owner Address: 180 SO. WATER ST.
Owner City,St,Zip: ORANGE, CA 92666
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STATION 28 (Continued)

U001578484

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, Stock Inventor

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

CERS:

Name: ORANGE CO. FIRE STATION#28-114
Address: 17862 GILLETTE AVE
City,State,Zip: IRVINE, CA 92714
Site ID: 233126
CERS ID: T0605901531
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517823238

R77
WNW
1/4-1/2
0.334 mi.
1764 ft.
Site 1 of 3 in cluster R

GW CLEANUP-IRVINE,MAIN
1960 MAIN STREET
IRVINE, CA 92714

Cortese
ENF
CIWQS
S111023302
N/A

Relative:
Lower

CORTESE:

Actual:
33 ft.

Name: GW CLEANUP-IRVINE,MAIN
Address: 1960 MAIN STREET
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,MAIN (Continued)

S111023302

WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	GW CLEANUP-IRVINE,MAIN
Address:	1960 MAIN STREET
City,State,Zip:	IRVINE, CA 92714
Region:	8
Facility Id:	228364
Agency Name:	Not reported
Place Type:	Development
Place Subtype:	Development Site, NEC
Facility Type:	All other facilities
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	4959
SIC Desc 1:	Sanitary Services, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	TANKS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,MAIN (Continued)

S111023302

Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	224995
Region:	8
Order / Resolution Number:	88-146
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	11/10/1988
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 8 302570001
Description:	UNDERGROUND TANK INVESTIGATION
Program:	UST
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

CIWQS:

Name:	GW CLEANUP-IRVINE,MAIN
Address:	1960 MAIN STREET
City,State,Zip:	IRVINE, CA 92714
Agency:	Koll-Columbia Venture
Agency Address:	4229 Cochran Chapel, Dallas, TX 95209
Place/Project Type:	Development Site, NEC
SIC/NAICS:	4959
Region:	8
Program:	NPDESWW
Regulatory Measure Status:	Historical
Regulatory Measure Type:	NPDES Permit
Order Number:	89-004
WDID:	8 302570001
NPDES Number:	CA8000122
Adoption Date:	07/14/1989
Effective Date:	07/14/1989
Termination Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,MAIN (Continued)

S111023302

Expiration/Review Date: 07/01/1994
Design Flow: 0.0144
Major/Minor: Minor
Complexity: B
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

S78
NE
1/4-1/2
0.341 mi.
1801 ft.

GREAT LAKES CHEMICAL CORP
17641 DERION
IRVINE, CA
Site 1 of 4 in cluster S

CPS-SLIC **S108542974**
N/A

Relative:
Higher
Actual:
39 ft.

SLIC REG 8:
Name: GREAT LAKES CHEMICAL CORP
Address: 17641 DERION
City: IRVINE
Type: Soil and Groundwater
Facility Status: 6
Staff: MGC
Substance: PEST/SOLV
Lead Agency: Regional Board
Location Code: Not reported
Thomas Bros Code: Not reported

S79
NE
1/4-1/2
0.343 mi.
1811 ft.

GW CLEANUP-IRVINE,DERIAN
17461 DERIAN
IRVINE, CA 92714
Site 2 of 4 in cluster S

ENVIROSTOR **S101609468**
CPS-SLIC **N/A**
Orange Co. Industrial Site
Cortese
ENF
HIST CORTESE
CIWQS
CERS

Relative:
Higher
Actual:
39 ft.

ENVIROSTOR:
Name: GREAT LAKES CHEMICAL CORP
Address: 17461 DERIAN AVE
City,State,Zip: IRVINE, CA 926145817
Facility ID: 80001687
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,DERIAN (Continued)

S101609468

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.68572
Longitude: -117.8412
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD079532990
Alias Type: EPA Identification Number
Alias Name: 110006782972
Alias Type: EPA (FRS #)
Alias Name: 80001687
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Subsurface
Completed Document Type: Interim Measures Questionnaire
Completed Date: 06/27/1997
Comments: Interim Offsite Interception & Control Plan

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Subsurface
Completed Document Type: Consent Agreement
Completed Date: 04/17/1997
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Name: GREAT LAKES CHEMICAL CORP., FORMER
Address: 17461 DERIAN AVE
City,State,Zip: IRVINE, CA 92714
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 01/01/2012
Global Id: T0605900416
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: 88IC066
Latitude: 33.6857316714883
Longitude: -117.841212444983
Case Type: Cleanup Program Site
Case Worker: JML
Local Agency: Not reported
RB Case Number: 083000521T

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,DERIAN (Continued)

S101609468

File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: Essex Portfolio LP is the owner of a promissory note secured by approximately six acres of property located at 17461 Derian Avenue, Irvine, Orange County. Prior to 1973, the property was undeveloped and consisted of duck ponds with several levees crossing the property. In 1973, Great Lakes Chemical Corporation (GLCC) acquired the property. From 1973 to 1982, GLCC operated an agricultural pesticide packaging and distributing facility on the property. GLCC received chemicals in bulk form from chemical suppliers. Containers (i.e. drums and cylinders) were filled with mixed chemicals for retail sale. Containers were steam cleaned on a concrete pad sloping towards an underground clarifier (located in the southwestern portion of the site). The chemicals used by GLCC to formulate its products included: ethylene dibromide (EDB); chloropicrin; 1,2-dichloropropane (1,2-DCP); 1,3-dichloropropene (1,3-DCP); methylene chloride; methyl bromide; and Chevron 325 (a naphtha based solvent). GLCC sold the property to a real estate developer in 1982, and reacquired the property in 1995 as part of a settlement of certain litigation between GLCC and Great Western Bank. Preliminary site investigations in 1983 indicated that volatile organic compounds (VOCs), including the above listed chemicals, had been discharged to the soil at the property. Between 1983 and 1997, numerous investigations were conducted in order to more fully delineate the extent of contamination present in the soil and groundwater as a result of GLCCs activities at the site. In 1997, the Regional Board issued Cleanup and Abatement Order No. 97-38 to GLCC (Order No. 97-38), requiring full delineation and cleanup of the contamination that is present in soil and groundwater as a result of GLCCs past discharges at the site. In the mid-1990s, GLCC tested a soil vapor extraction (SVE) system at the site, and concluded that an enhanced extraction system could be more effective in removing VOCs from the soil and groundwater. A full-scale soil and groundwater remediation system was installed and started operating in 2000. It consisted of 52 SVE wells, 50 multiphase extraction (MPE) wells, and 27 off-site groundwater extraction wells. GLCC was acquired by Crompton Corporation, Inc. in 2005. Crompton became Chemtura Corporation in 2005, and GLCC remained a subsidiary of Chemtura. GLCC continued operation of the groundwater remediation system, and carried out the groundwater monitoring and reporting program. Beginning in 2006, GLCCs have periodically modified the groundwater treatment system, to effectively contain and mitigate the offsite migration of the VOCs in groundwater. The groundwater remediation system now consists of 26 groundwater extraction wells, 56 MPE wells and an air stripper. In April 2009, following a pilot test, the off-site extraction wells were turned off. In March 2009, Chemtura and GLCC filed for bankruptcy. Subsequently, the Regional Board, Essex, and GLCC executed a settlement agreement. Essex became solely responsible for remediation activities as set forth in CAO Order No. R8-2011-0013 as of 2011. Order No. 97-38 was rescinded. The remediation system originally consisted of three major components: a SVE system that extracted vapors from 49 on-site SVE points; a MPE system that extracts groundwater and soil vapors from 49 on-site MPE points; and a well network that extracted groundwater through 26 off-site wells fitted with submersible pumps. Because of decreasing concentrations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,DERIAN (Continued)

S101609468

of VOCs in the SVE vapor stream, the SVE system was shut down in December 2003. Because of decreasing concentrations of groundwater contaminants in some areas, some of the MPE points and all of the extraction wells have also been turned off. Remediation is on-going at the site. As on second Q, 2015, approximately 586,000 gallons of groundwater were extracted and treated by the remediation system at the site. Some of the shallow and intermediate monitoring wells and extraction wells (except EW-26 and EW-22) were suspended from monitoring program per the Board's approval presented in the letter dated September 8th, 2014. Also, based on the Board request, Leymaster performed a sampling method comparison to determine if the sampling method (applied historical method using bailer vs low-flow sampling) may be the reason for the concentrations of contaminants in the MPE compared with the monitoring wells. Criteria for significant variance was defined as if the results of the two methods are more than 10% different. In conclusion, the Board requested for future samplings to be performed using low-flow method. Due to application of low-flow purging in MPE wells, bailer will still be used for these wells.

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

Orange Co. Industrial Site:

Name: GREAT LAKES CHEMICAL CORP
Address: 17461 DERIAN AVE
City,State,Zip: IRVINE, CA 92714
Case ID: 88IC066
Record ID: RO0000150
Current Status: CLOSED 6/17/2004
Closure Type: Voluntary Cleanup Program Termination
Released Chemical: ORGANIC COMPOUNDS

CORTESE:

Name: GW CLEANUP-IRVINE,DERIAN
Address: 17461 DERIAN
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: 11/14/1986
Region 2: 8
WID Id: 8 302485001
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,DERIAN (Continued)

S101609468

File Name: Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name: GW CLEANUP-IRVINE,DERIAN
Address: 17461 DERIAN
City,State,Zip: IRVINE, CA 92714
Region: 8
Facility Id: 228357
Agency Name: Great Lakes Chemical Corporation
Place Type: Manufacturing
Place Subtype: Manufacturing NEC
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 33.68667
Place Longitude: -117.90806
SIC Code 1: 4959
SIC Desc 1: Sanitary Services, NEC
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 4.00000000
Threat To Water Quality: 2
Complexity: B
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Contaminated ground water
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDNONMUNIPRCS
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 8 302485001
Reg Measure Id: 205900
Reg Measure Type: Enrollee
Region: 8
Order #: 00-025
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: 3000
Status: Historical
Status Date: 08/25/2000
Effective Date: 11/14/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,DERIAN (Continued)

S101609468

Expiration/Review Date:	Not reported
Termination Date:	04/25/2002
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222536
Region:	8
Order / Resolution Number:	97-038
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/17/1997
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	CAO 97-038 for Great Lakes Chemical Corp
Description:	WORKPLAN TO DEFINE LATTERAL AND VERTICAL EXTENT DUE 5/1/97. INTERIM RAP DUE 6/1/97
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	GW CLEANUP-IRVINE, DERIAN
edr_fadd1:	17461 DERIAN
City,State,Zip:	IRVINE, CA 92714
Region:	CORTESE
Facility County Code:	30
Reg By:	WBC&D
Reg Id:	8 302485001

CIWQS:

Name:	GW CLEANUP-IRVINE,DERIAN
Address:	17461 DERIAN
City,State,Zip:	IRVINE, CA 92714
Agency:	Great Lakes Chemical Corporation
Agency Address:	Po Box 2200, West Lafayette, IN 47996
Place/Project Type:	Manufacturing NEC
SIC/NAICS:	4959
Region:	8
Program:	NPDESWW, NPDNONMUNIPRCS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,DERIAN (Continued)

S101609468

Regulatory Measure Status: Historical
Regulatory Measure Type: NPDES Permit
Order Number: 00-025
WDID: 8 302485001
NPDES Number: CA8000378
Adoption Date: 08/25/2000
Effective Date: 08/25/2000
Termination Date: 04/25/2002
Expiration/Review Date: 08/01/2005
Design Flow: 0.004
Major/Minor: Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.68667
Longitude: -117.90806

CERS:

Name: GW CLEANUP-IRVINE,DERIAN
Address: 17461 DERIAN
City,State,Zip: IRVINE, CA 92714
Site ID: 350944
CERS ID: 228357
CERS Description: NPDES Wastewater and Stormwater

Violations:

Site ID: 350944
Site Name: GW Cleanup-Irvine,Derian
Violation Date: 01-05-1987
Citation: California Water Code
Violation Description: Not reported
Violation Notes: LAB RESULTS OF SAMPLES COLLECTED DURING THE INSPECTION INDICATE VIOLATION OF THE EFFLUENT LIMITS.
Violation Division: Water Boards
Violation Program: NPDNONMUNI
Violation Source: CIWQS

Enforcement Action:

Site ID: 350944
Site Name: GW Cleanup-Irvine,Derian
Site Address: 17461 DERIAN
Site City: IRVINE
Site Zip: 92714
Enf Action Date: 04-17-1997
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Name: GREAT LAKES CHEMICAL CORP., FORMER
Address: 17461 DERIAN AVE
City,State,Zip: IRVINE, CA 92714
Site ID: 225355

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,DERIAN (Continued)

S101609468

CERS ID: T0605900416
CERS Description: Cleanup Program Site
Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: JESSICA LAW - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824381

**S80
NE
1/4-1/2
0.343 mi.
1811 ft.**

**GREAT LAKES CHEMICAL CORP
17461 DERIAN AVE
IRVINE, CA 92614
Site 3 of 4 in cluster S**

**LUST S102430946
HWP N/A**

**Relative:
Higher**

**Actual:
39 ft.**

LUST REG 8:
Name: GREAT WESTERN/GREAT LAKES CORP
Address: 17461 DERIAN AVE
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Remedial action (cleanup) Underway
Case Number: 083000521T
Local Case Num: 88IC066
Case Type: Aquifer affected
Substance: Solvents
Qty Leaked: Not reported
Abate Method: GTED
Cross Street: MCGAW
Enf Type: Not reported
Funding: Not reported
How Discovered: Not reported
How Stopped: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0605900416
How Stopped Date: Not reported
Enter Date: 7/20/1987
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: Not reported
Enforcement Date: Not reported
Close Date: Not reported
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: 2/21/1994
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: 3/15/1995
Date Post Remedial Action Monitoring: Not reported
Enter Date: 7/20/1987
GW Qualifies: Not reported
Soil Qualifies: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREAT LAKES CHEMICAL CORP (Continued)

S102430946

Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6858388
Longitude: -117.8399679
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported
MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
MTBE Class: *
Staff: MGC
Staff Initials: LAL
Lead Agency: Regional Board
Local Agency: 30000
Hydr Basin #: COASTAL PLAIN OF ORA
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: 8/8/90 - DEEPER ZONE (60' SANDS) HAS 1.7 PPB EDB. HISTORIC INFORMATION (AIR PHOTOS, DEPOSITIONS ETC.) IS BEING ASSIMILATED. FURTHER INVESTIGATION AND SUBMITTED INTERIM CAP. INTERIM REMEDIATION UNDERWAY. 2/1/00 - m/ Great Lakes to discuss next steps

HWP:

Name: GREAT LAKES CHEMICAL CORP
Address: 17461 DERIAN AVE
City,State,Zip: IRVINE, CA 926145817
EPA Id: CAD079532990
Cleanup Status: CLOSED
Latitude: 33.68572
Longitude: -117.8412
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 74
Senate District: 37
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD079532990
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/10/1980

EPA Id: CAD079532990
Facility Type: Historical - Non-Operating
Unit Names: Not reported
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 03/14/1983

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREAT LAKES CHEMICAL CORP (Continued)

S102430946

Closure:

EPA Id: CAD079532990
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/26/2001

EPA Id: CAD079532990
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 06/20/2001

Alias:

EPA Id: CAD079532990
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110006782972

S81
NE
1/4-1/2
0.343 mi.
1811 ft.

GREAT LAKES CHEMICAL CORP.
17461 DERIAN AVE
IRVINE, CA 92714

Site 4 of 4 in cluster S

CORRACTS **1000158616**
RCRA-TSDF **CAD079532990**
RCRA-SQG
FINDS
ECHO

Relative:
Higher

Actual:
39 ft.

CORRACTS:

EPA ID: CAD079532990
EPA Region: 09
Area Name: SUBSURFACE
Actual Date: 20000301
Action: CA190 - RFI Report Received
NAICS Code(s): 56291

Remediation Services

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

EPA ID: CAD079532990
EPA Region: 09
Area Name: SUBSURFACE
Actual Date: 19990311
Action: CA110 - RFI Workplan Received
NAICS Code(s): 56291

Remediation Services

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

EPA ID: CAD079532990
EPA Region: 09
Area Name: SUBSURFACE
Actual Date: 19970627
Action: CA225 - Stabilization Measures Evaluation
NAICS Code(s): 56291

Remediation Services

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREAT LAKES CHEMICAL CORP. (Continued)

1000158616

EPA ID: CAD079532990
EPA Region: 09
Area Name: SUBSURFACE
Actual Date: 19970417
Action: CA100 - RFI Imposition
NAICS Code(s): 56291
Remediation Services
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 02/28/2002
Facility name: GREAT LAKES CHEMICAL CORP.
Facility address: 17461 DERIAN AVE
IRVINE, CA 92714
EPA ID: CAD079532990
Mailing address: ONE GREAT LAKES BLVD.
WEST LAFAYETTE, IN 47906
Contact: RAMIN ANSARI
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 765-497-6100
Telephone ext.: 6061
Contact email: RANSARI@GLCC.COM
EPA Region: 09
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name: GREAT LAKES CHEMICAL CORPORATION
Owner/operator address: P.O. BOX 2200
WEST LAFAYETTE, ID 47906
Owner/operator country: Not reported
Owner/operator telephone: 317-463-2511
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: GREAT LAKES CHEMICAL CORPORATION
Owner/operator address: P.O. BOX 2200
CITY NOT REPORTED, ID 99999
Owner/operator country: Not reported
Owner/operator telephone: 317-463-2511
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREAT LAKES CHEMICAL CORP. (Continued)

1000158616

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/28/2002
Site name: GREAT LAKES CHEMICAL CORP.
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: GREAT LAKES CHEMICAL CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 11/29/1994
Site name: GREAT LAKES CHEM CORP
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: U067
. Waste name: ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE

Corrective Action Summary:

Event date: 04/17/1997
Event: INVESTIGATION IMPOSITION

Event date: 06/27/1997
Event: STABILIZATION MEASURES EVALUATION

Event date: 03/11/1999
Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 03/01/2000
Event: INVESTIGATION REPORT RECEIVED

Violation Status: No violations found

RCRA-SQG:

Date form received by agency: 02/28/2002
Facility name: GREAT LAKES CHEMICAL CORP.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREAT LAKES CHEMICAL CORP. (Continued)

1000158616

Facility address: 17461 DERIAN AVE
IRVINE, CA 92714
EPA ID: CAD079532990
Mailing address: ONE GREAT LAKES BLVD.
WEST LAFAYETTE, IN 47906
Contact: RAMIN ANSARI
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 765-497-6100
Telephone ext.: 6061
Contact email: RANSARI@GLCC.COM
EPA Region: 09
Classification: TSDf
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name: GREAT LAKES CHEMICAL CORPORATION
Owner/operator address: P.O. BOX 2200
WEST LAFAYETTE, ID 47906
Owner/operator country: Not reported
Owner/operator telephone: 317-463-2511
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: GREAT LAKES CHEMICAL CORPORATION
Owner/operator address: P.O. BOX 2200
CITY NOT REPORTED, ID 99999
Owner/operator country: Not reported
Owner/operator telephone: 317-463-2511
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREAT LAKES CHEMICAL CORP. (Continued)

1000158616

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: 02/28/2002
Site name: GREAT LAKES CHEMICAL CORP.
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: GREAT LAKES CHEMICAL CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 11/29/1994
Site name: GREAT LAKES CHEM CORP
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: U067
. Waste name: ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE

Corrective Action Summary:

Event date: 04/17/1997
Event: INVESTIGATION IMPOSITION

Event date: 06/27/1997
Event: STABILIZATION MEASURES EVALUATION

Event date: 03/11/1999
Event: INVESTIGATION WORKPLAN RECEIVED

Event date: 03/01/2000
Event: INVESTIGATION REPORT RECEIVED

Violation Status: No violations found

FINDS:

Registry ID: 110006782972

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREAT LAKES CHEMICAL CORP. (Continued)

1000158616

corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

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

ECHO:

Envid: 1000158616
Registry ID: 110006782972
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006782972>

R82
WNW
1/4-1/2
0.344 mi.
1816 ft.

OLIN PROPERTIES
2031 MAIN ST
IRVINE, CA 92614

LUST **S108757558**
CPS-SLIC **N/A**
Orange Co. Industrial Site

Site 2 of 3 in cluster R

Relative:
Lower

ORANGE CO. LUST:

Actual:
32 ft.

Name: OLIN PROPERTIES
Address: 2031 MAIN ST
City,State,Zip: IRVINE, CA 92614
Region: ORANGE
Facility Id: 90UT112
Released Substance: Perchloroethylene
Date Closed: 05/02/1990
Record ID: RO0000729

CPS-SLIC:

Name: OLEN PROPERTIES
Address: 2031 MAIN STREET
City,State,Zip: IRVINE, CA
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 01/01/2018
Global Id: SLT8R1624089
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.68562
Longitude: -117.855701
Case Type: Cleanup Program Site
Case Worker: MAO
Local Agency: Not reported
RB Case Number: SLT8R162
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Trichloroethylene (TCE)
Site History: Recalcitrant RP.

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

Orange Co. Industrial Site:

Name: V L I CORP (OLEN PROPERTY)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLIN PROPERTIES (Continued)

S108757558

Address: 2031 MAIN ST
City,State,Zip: IRVINE, CA 92714
Case ID: 90IC016
Record ID: RO0000246
Current Status: CLOSED 7/2/1991
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: PERCHLOROETHYLENE

**R83
WNW
1/4-1/2
0.344 mi.
1816 ft.**

**OLEN PROPERTIES
2031 MAIN STREET
IRVINE, CA**

**CPS-SLIC
CERS**

**S101541162
N/A**

Site 3 of 3 in cluster R

**Relative:
Lower
Actual:
32 ft.**

SLIC REG 8:
Name: OLEN PROPERTIES
Address: 2031 MAIN STREET
City: IRVINE
Type: Groundwater
Facility Status: Additional Characterization Underway
Staff: XXX
Substance: SOLVENTS
Lead Agency: Regional Board
Location Code: I-15
Thomas Bros Code: 859-G4

CERS:

Name: OLEN PROPERTIES
Address: 2031 MAIN STREET
City,State,Zip: IRVINE, CA
Site ID: 192601
CERS ID: SLT8R1624089
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517823238

**T84
WSW
1/4-1/2
0.348 mi.
1839 ft.**

**PARKER-HANNIFIN CORPORATION
18001 VON KARMAN AVE
IRVINE, CA 92715**

**LUST
CERS**

**S100230837
N/A**

Site 1 of 2 in cluster T

**Relative:
Higher
Actual:
37 ft.**

LUST REG 8:
Name: PARKER-HANNIFIN CORPORATION
Address: 18001 VON KARMAN AVE
City: IRVINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER-HANNIFIN CORPORATION (Continued)

S100230837

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000306T
Local Case Num:	87UT184
Case Type:	Aquifer affected
Substance:	Cutting Oil
Qty Leaked:	Not reported
Abate Method:	GTVE
Cross Street:	405 FWY
Enf Type:	None Taken
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900241
How Stopped Date:	Not reported
Enter Date:	5/20/1987
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	5/14/1986
Enforcement Date:	1/1/1965
Close Date:	10/8/1999
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	12/14/1987
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	3/6/1990
Date Post Remedial Action Monitoring:	6/4/1996
Enter Date:	5/20/1987
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Yes
Oversite Program:	LUST
Latitude:	33.6822738
Longitude:	-117.8496131
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	CAB
Staff Initials:	JK
Lead Agency:	Regional Board
Local Agency:	30000L
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	FURTHER OFF-SITE INVESTIGATION NECESSARY. GW CLEANUP SYSTEM UNDER CONSTRUCTION. 6/4/96 - APPROVED POST REMDIAL GW MONITORING

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER-HANNIFIN CORPORATION (Continued)

S100230837

CERS:

Name: PARKER-HANNIFIN CORPORATION
Address: 18001 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92715
Site ID: 204499
CERS ID: T0605900241
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824495

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

T85
WSW
1/4-1/2
0.348 mi.
1839 ft.

PARKER HANNIFIN CORP
18001 VON KARMAN AVE
IRVINE, CA 92714

Site 2 of 2 in cluster T

RCRA-SQG
LUST
HIST UST
FINDS
ECHO
CERS

1000397804
CAD004965513

Relative:
Higher

Actual:
37 ft.

RCRA-SQG:

Date form received by agency: 04/12/1993
Facility name: PARKER HANNIFIN CORP
Facility address: 18001 VON KARMAN AVE
IRVINE, CA 92714
EPA ID: CAD004965513
Contact: RICHARD TAYLOR
Contact address: 17325 EUCLID AVE
CLEVELAND, OH 44112
Contact country: US
Contact telephone: 216-531-3000
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER HANNIFIN CORP (Continued)

1000397804

Owner/Operator Summary:

Owner/operator name: PARKER HANNIFIN CORP
Owner/operator address: 17325 EUCLID AVE
CLEVELAND, OH 44112
Owner/operator country: Not reported
Owner/operator telephone: 216-531-3000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Handler Activities Summary:

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

Violation Status: No violations found

LUST:

Name: PARKER-HANNIFIN CORPORATION
Address: 18001 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92715
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900241
Global Id: T0605900241
Latitude: 33.6823588
Longitude: -117.8494795
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER HANNIFIN CORP (Continued)

1000397804

Status Date: 10/08/1999
Case Worker: CAB
RB Case Number: 083000306T
Local Agency: ORANGE COUNTY LOP
File Location: Not reported
Local Case Number: 87UT184
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0605900241
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: carl.bernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0605900241
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

LUST:

Global Id: T0605900241
Action Type: Other
Date: 05/14/1986
Action: Leak Discovery

Global Id: T0605900241
Action Type: ENFORCEMENT
Date: 10/08/1998
Action: Closure/No Further Action Letter

Global Id: T0605900241
Action Type: Other
Date: 06/05/1986
Action: Leak Reported

LUST:

Global Id: T0605900241
Status: Open - Case Begin Date
Status Date: 05/14/1986

Global Id: T0605900241
Status: Open - Site Assessment
Status Date: 12/14/1987

Global Id: T0605900241
Status: Open - Remediation
Status Date: 03/06/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER HANNIFIN CORP (Continued)

1000397804

Global Id: T0605900241
Status: Open - Verification Monitoring
Status Date: 06/04/1996

Global Id: T0605900241
Status: Completed - Case Closed
Status Date: 10/08/1999

Name: PARKER HANNIFIN
Address: 18001 VON KARMAN
City,State,Zip: IRVINE, CA 92715
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605913457
Global Id: T0605913457
Latitude: 33.679822
Longitude: -117.851092
Status: Completed - Case Closed
Status Date: 01/23/1987
Case Worker: JW
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 86UT072
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0605913457
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: carl.bernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0605913457
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

LUST:

Global Id: T0605913457
Action Type: ENFORCEMENT
Date: 01/23/1987
Action: Closure/No Further Action Letter

LUST:

Global Id: T0605913457
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER HANNIFIN CORP (Continued)

1000397804

Status Date: 01/23/1987

Global Id: T0605913457
Status: Open - Case Begin Date
Status Date: 01/23/1987

ORANGE CO. LUST:

Name: PARKER HANNIFIN
Address: 18001 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92715
Region: ORANGE
Facility Id: 86UT072
Released Substance: Cutting oil
Date Closed: 01/23/1987
Record ID: RO0002555

Name: PARKER HANNIFIN CORP
Address: 18001 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 87UT184
Released Substance: Waste oil/Used oil; Solvents
Date Closed: 03/15/1993
Record ID: RO0003001

LUST REG 8:

Name: PARKER HANNIFIN
Address: 18001 VON KARMAN
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: Not reported
Local Case Num: 86UT072
Case Type: Soil only
Substance: Cutting Oil
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605913457
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 1/1/1965
Enforcement Date: Not reported
Close Date: 1/23/1987
Date Prelim Assessment Workplan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER HANNIFIN CORP (Continued)

1000397804

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

HIST UST:

Name:	BERTEA CONTROL SYSTEMS DIVISIO
Address:	18001 VON KARMAN AVE
City,State,Zip:	IRVINE, CA 92715
File Number:	0002ECBC
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ECBC.pdf
Region:	STATE
Facility ID:	00000010489
Facility Type:	Other
Other Type:	MANUFACTURER
Contact Name:	Not reported
Telephone:	7148333000
Owner Name:	PARKER HANNIFIN CORPORATION
Owner Address:	18321 JAMBOREE BLVD
Owner City,St,Zip:	IRVINE, CA 92715
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1968
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER HANNIFIN CORP (Continued)

1000397804

Tank Num: 002
Container Num: 2
Year Installed: 1977
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

FINDS:

Registry ID: 110008260513

Environmental Interest/Information System

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

STATE MASTER

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

ECHO:

Envid: 1000397804
Registry ID: 110008260513
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008260513>

CERS:

Name: PARKER HANNIFIN
Address: 18001 VON KARMAN
City,State,Zip: IRVINE, CA 92715
Site ID: 254442
CERS ID: T0605913457
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824495

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PARKER HANNIFIN CORP (Continued)

1000397804

Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

U86 **NEW AGE GRAPHICS**
NNE **17871 VON KARMAN AVE**
1/4-1/2 **IRVINE, CA 92614**
0.359 mi.
1896 ft. **Site 1 of 5 in cluster U**

Relative:
Higher

Actual:
38 ft.

RCRA-SQG **1000406085**
ENVIROSTOR **CAD982340945**
LUST
Orange Co. Industrial Site
FINDS
ECHO
HAZNET
CERS

RCRA-SQG:

Date form received by agency: 12/17/1987
Facility name: NEW AGE GRAPHICS
Facility address: 17871 VON KARMAN AVE
IRVINE, CA 92614
EPA ID: CAD982340945
Contact: KEN DAWKINS
Contact address: 17871 VON KARMAN AVE
IRVINE, CA 92713
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: NEW AGE GRAPHICS CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

ENVIROSTOR:

Name: SMITH TOOL CO
Address: 17871 VON KARMAN
City,State,Zip: IRVINE, CA 92714
Facility ID: 30340067
Status: Refer: RWQCB
Status Date: 06/01/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Cypress
Assembly: 74
Senate: 37
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.68305
Longitude: -117.85
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: SMITH TOOL CO. DIV OF SMITH INTL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

Alias Type: Alternate Name
Alias Name: SMITH TOOL INTERNATIONAL
Alias Type: Alternate Name
Alias Name: CAD073593113
Alias Type: EPA Identification Number
Alias Name: 30340067
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:

Name: SMITH TOOLS
Address: 17871 VON KARMAN
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605912096
Global Id: T0605912096
Latitude: 33.688122
Longitude: -117.847178
Status: Completed - Case Closed
Status Date: 06/25/1985
Case Worker: JW
RB Case Number: 083000629T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 85UT047
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0605912096
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605912096
Contact Type: Regional Board Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

Contact Name: MIGUEL OVIEDO
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 Main Street, Suite 500
City: RIVERSIDE
Email: miguel.oviedo@waterboards.ca.gov
Phone Number: 9517823238

LUST:

Global Id: T0605912096
Status: Open - Case Begin Date
Status Date: 05/07/1985

Global Id: T0605912096
Status: Completed - Case Closed
Status Date: 06/25/1985

Name: SMITH INT'L (SMITH TOOL)
Address: 17871 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900502
Global Id: T0605900502
Latitude: 33.6864257
Longitude: -117.8454368
Status: Completed - Case Closed
Status Date: 01/29/1999
Case Worker: MAO
RB Case Number: 083000629T
Local Agency: ORANGE COUNTY LOP
File Location: Not reported
Local Case Number: 86UT075
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: * Solvents
Site History: Not reported

LUST:

Global Id: T0605900502
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605900502
Contact Type: Regional Board Caseworker
Contact Name: MIGUEL OVIEDO
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 Main Street, Suite 500
City: RIVERSIDE
Email: miguel.oviedo@waterboards.ca.gov
Phone Number: 9517823238

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

LUST:

Global Id: T0605900502
Action Type: ENFORCEMENT
Date: 01/29/1999
Action: Closure/No Further Action Letter

Global Id: T0605900502
Action Type: Other
Date: 06/12/1987
Action: Leak Reported

LUST:

Global Id: T0605900502
Status: Open - Case Begin Date
Status Date: 06/12/1987

Global Id: T0605900502
Status: Open - Site Assessment
Status Date: 08/06/1987

Global Id: T0605900502
Status: Open - Remediation
Status Date: 05/22/1990

Global Id: T0605900502
Status: Open - Remediation
Status Date: 07/20/1992

Global Id: T0605900502
Status: Completed - Case Closed
Status Date: 01/29/1999

ORANGE CO. LUST:

Name: SMITH TOOLS
Address: 17871 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 85UT047
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 06/25/1985
Record ID: RO0001901

LUST REG 8:

Name: SMITH TOOLS
Address: 17871 VON KARMAN
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083000629T
Local Case Num: 85UT047
Case Type: Undefined
Substance: Gasoline

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

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:	T0605912096
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	6/25/1985
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	TME
Staff Initials:	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

Orange Co. Industrial Site:

Name:	SMITH TOOL COMPANY
Address:	17871 VON KARMAN AVE
City,State,Zip:	IRVINE, CA 92714
Case ID:	85IC006
Record ID:	RO0000073
Current Status:	CLOSED 4/8/1986
Closure Type:	Closed pre 1994, file review required to determine closure type

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

Released Chemical: DATA NOT ENTERED, SEE FILE

FINDS:

Registry ID: 110008276418

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

HAZARDOUS AIR POLLUTANT MAJOR

RISK AND TECHNOLOGY REVIEW

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

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

ECHO:

Envid: 1000406085
Registry ID: 110008276418
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008276418>

HAZNET:

Name: NEW AGE GRAPHICS
Address: 17871 VON KARMAN AVE
City,State,Zip: IRVINE, CA 927130000
Year: 1999
GEPAID: CAD982340945
Contact: KEN DAWKINS
Telephone: 7142224444
Mailing Name: Not reported
Mailing Address: 17871 VON KARMAN AVE
Mailing City,St,Zip: IRVINE, CA 927130000
Gen County: Orange
TSD EPA ID: CAD097030993
TSD County: Los Angeles
Tons: 13.44
CA Waste Code: 135-Unspecified aqueous solution
Method: R01-Recycler
Facility County: Orange

Name: NEW AGE GRAPHICS
Address: 17871 VON KARMAN AVE
City,State,Zip: IRVINE, CA 927130000
Year: 1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

GEPAID: CAD982340945
Contact: KEN DAWKINS
Telephone: 7142224444
Mailing Name: Not reported
Mailing Address: 17871 VON KARMAN AVE
Mailing City,St,Zip: IRVINE, CA 927130000
Gen County: Orange
TSD EPA ID: AZD982441263
TSD County: 99
Tons: 0.2
CA Waste Code: 352-Other organic solids
Method: -
Facility County: Orange

Name: NEW AGE GRAPHICS
Address: 17871 VON KARMAN AVE
City,State,Zip: IRVINE, CA 927130000
Year: 1996
GEPAID: CAD982340945
Contact: KEN DAWKINS
Telephone: 7142224444
Mailing Name: Not reported
Mailing Address: 17871 VON KARMAN AVE
Mailing City,St,Zip: IRVINE, CA 927130000
Gen County: Orange
TSD EPA ID: AZD982441263
TSD County: 99
Tons: 0.05
CA Waste Code: 351-Organic solids with halogens
Method: T03-Treatment, Incineration
Facility County: Orange

Name: NEW AGE GRAPHICS
Address: 17871 VON KARMAN AVE
City,State,Zip: IRVINE, CA 927130000
Year: 1996
GEPAID: CAD982340945
Contact: KEN DAWKINS
Telephone: 7142224444
Mailing Name: Not reported
Mailing Address: 17871 VON KARMAN AVE
Mailing City,St,Zip: IRVINE, CA 927130000
Gen County: Orange
TSD EPA ID: AZD982403933
TSD County: Not reported
Tons: 1.05
CA Waste Code: 351-Organic solids with halogens
Method: T03-Treatment, Incineration
Facility County: Orange

Name: NEW AGE GRAPHICS
Address: 17871 VON KARMAN AVE
City,State,Zip: IRVINE, CA 927130000
Year: 1996
GEPAID: CAD982340945
Contact: KEN DAWKINS
Telephone: 7142224444

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

Mailing Name: Not reported
Mailing Address: 17871 VON KARMAN AVE
Mailing City,St,Zip: IRVINE, CA 927130000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 3
CA Waste Code: 351-Organic solids with halogens
Method: T03-Treatment, Incineration
Facility County: Orange

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

CERS:

Name: NEW AGE GRAPHICS
Address: 17871 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Site ID: 482870
CERS ID: 110008276418
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: KEN DAWKINS
Entity Title: Not reported
Affiliation Address: 17871 VON KARMAN AVE
Affiliation City: INVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SMITH TOOLS
Address: 17871 VON KARMAN
City,State,Zip: IRVINE, CA 92714
Site ID: 196188
CERS ID: T0605912096
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: RIVERSIDE
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW AGE GRAPHICS (Continued)

1000406085

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517823238

U87
NNE
1/4-1/2
0.359 mi.
1896 ft.

SMITH TOOL CO DIV OF SMITH INTL INC
17871 VAN KARMAN
IRVINE, CA 92713

SEMS-ARCHIVE

1015732776
CAD073593113

Site 2 of 5 in cluster U

Relative:
Higher

Actual:
38 ft.

SEMS Archive:
Site ID: 0901568
EPA ID: CAD073593113
Cong District: 40
FIPS Code: 06059
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901568
EPA ID: CAD073593113
Site Name: SMITH TOOL CO DIV OF SMITH INTL INC
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 2
Start Date: Not reported
Finish Date: 1994-12-29 05:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901568
EPA ID: CAD073593113
Site Name: SMITH TOOL CO DIV OF SMITH INTL INC
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1991-06-24 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901568
EPA ID: CAD073593113
Site Name: SMITH TOOL CO DIV OF SMITH INTL INC
NPL: N
FF: N
OU: 00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH TOOL CO DIV OF SMITH INTL INC (Continued)

1015732776

Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1994-12-29 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901568
EPA ID: CAD073593113
Site Name: SMITH TOOL CO DIV OF SMITH INTL INC
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1987-12-01 05:00:00
Qual: L
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901568
EPA ID: CAD073593113
Site Name: SMITH TOOL CO DIV OF SMITH INTL INC
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1985-03-01 06:00:00
Finish Date: 1985-03-01 06:00:00
Qual: Not reported
Current Action Lead: EPA Perf

U88
NNE
1/4-1/2
0.359 mi.
1896 ft.

SMITH TOOL
17871 VON KARMAN
IRVINE, CA 92713

Site 3 of 5 in cluster U

Relative:
Higher

ORANGE CO. LUST:

Actual:
38 ft.

Name: SMITH TOOL
Address: 17871 VON KARMAN
City,State,Zip: IRVINE, CA 92713
Region: ORANGE
Facility Id: 86UT075
Released Substance: Lubricating oil
Date Closed: 03/09/1993
Record ID: RO0002624

LUST S120834671
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

89
ENE
1/4-1/2
0.366 mi.
1930 ft.

KELVIN PROPERTY
2552 KELVIN AVENUE
IRVINE, CA 92614

ENVIROSTOR
VCP

S105557581
N/A

Relative:
Higher

Actual:
39 ft.

ENVIROSTOR:

Name: KELVIN PROPERTY
Address: 2552 KELVIN AVENUE
City,State,Zip: IRVINE, CA 92614
Facility ID: 30000002
Status: No Further Action
Status Date: 04/19/2004
Site Code: 400914
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 3
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Cleanup Cypress
Assembly: 74
Senate: 37
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.68478
Longitude: -117.8403
APN: 435-052-35
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: Methylene chloride
Confirmed COC: 30384-NO
Potential Description: NMA
Alias Name: KAPA DEVELOPMENT PROPERTY
Alias Type: Alternate Name
Alias Name: KELVIN PROPERTY
Alias Type: Alternate Name
Alias Name: 435-052-35
Alias Type: APN
Alias Name: 110033607247
Alias Type: EPA (FRS #)
Alias Name: 400914
Alias Type: Project Code (Site Code)
Alias Name: 30000002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/16/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/13/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KELVIN PROPERTY (Continued)

S105557581

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 04/19/2004
Comments: DTSC approved the PEA. DTSC concurred with the PEA recommendation that "No Further Action is Needed" at the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:

Name: KELVIN PROPERTY
Address: 2552 KELVIN AVENUE
City,State,Zip: IRVINE, CA 92614
Facility ID: 30000002
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 3
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Johnson Abraham
Supervisor: Shahir Haddad
Division Branch: Cleanup Cypress
Site Code: 400914
Assembly: 74
Senate: 37
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 04/19/2004
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 33.68478 / -117.8403
APN: 435-052-35
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE
Potential COC: 30384
Confirmed COC: 30384-NO
Potential Description: NMA
Alias Name: KAPA DEVELOPMENT PROPERTY
Alias Type: Alternate Name
Alias Name: KELVIN PROPERTY
Alias Type: Alternate Name
Alias Name: 435-052-35
Alias Type: APN
Alias Name: 110033607247
Alias Type: EPA (FRS #)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KELVIN PROPERTY (Continued)

S105557581

Alias Name: 400914
Alias Type: Project Code (Site Code)
Alias Name: 30000002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 08/16/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/13/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 04/19/2004
Comments: DTSC approved the PEA. DTSC concurred with the PEA recommendation that "No Further Action is Needed" at the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

90
NNW
1/4-1/2
0.384 mi.
2025 ft.

SMITH INT'L (SMITH TOOL)
17871
IRVINE, CA 92714

LUST **S103966031**
HIST CORTESE **N/A**

Relative:
Higher
Actual:
37 ft.

LUST REG 8:

Name: SMITH INT'L (SMITH TOOL)
Address: 17871 VON KARMAN AVE
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083000629T
Local Case Num: 86UT075
Case Type: Aquifer affected
Substance: Solvents
Qty Leaked: Not reported
Abate Method: EDGT
Cross Street: MORSE
Enf Type: None Taken
Funding: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH INT'L (SMITH TOOL) (Continued)

S103966031

How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900502
How Stopped Date:	Not reported
Enter Date:	8/6/1987
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	Not reported
Enforcement Date:	1/1/1965
Close Date:	1/29/1999
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	8/6/1987
Date Remediation Plan Submitted:	5/22/1990
Date Remedial Action Underway:	7/20/1992
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	8/6/1987
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Yes
Oversite Program:	LUST
Latitude:	33.6834988
Longitude:	-117.8484131
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:	TME
Staff Initials:	JK
Lead Agency:	Regional Board
Local Agency:	30000L
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	THE SOIL AT THE SITE IS CONTAMINATED WITH USED CUTTING OIL. ONGOING SOIL CLEANUP & GW MONITORING.

HIST CORTESE:

edr_fname:	SMITH INT'L (SMITH TOOL)
edr_fadd1:	17871
City,State,Zip:	IRVINE, CA 92714
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000629T

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U91
NNE
1/4-1/2
0.408 mi.
2154 ft.

DEFT INC
17451 VON KARMAN AVE
IRVINE, CA 92614

Site 4 of 5 in cluster U

LUST **S122221959**
N/A

Relative: ORANGE CO. LUST:
Higher Name: DEFT INC
Address: 17451 VON KARMAN AVE
Actual: City,State,Zip: IRVINE, CA 92614
38 ft. Region: ORANGE
Facility Id: 87UT152
Released Substance: METHYL ETHYL KETONE; METHYL BUTYL ETHER
Date Closed: Not reported
Record ID: RO0000119

U92
NNE
1/4-1/2
0.408 mi.
2154 ft.

PRC-DESOTO INTERNATIONAL INC
17451 VON KARMAN AVE
IRVINE, CA 92614

Site 5 of 5 in cluster U

LUST **1000392461**
CPS-SLIC **92714DFTNC17451**
UST
HIST UST
CA FID UST
RCRA NonGen / NLR
TRIS
EMI
HIST CORTESE
NPDES
WDS
CIWQS
CERS

Relative:
Higher
Actual:
38 ft.

ORANGE CO. LUST:
Name: DEFT INDUSTRIES
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 87UT152
Released Substance: Methyl ethyl ketones
Date Closed: 06/01/1991
Record ID: RO0002292

LUST REG 8:
Name: DEFT CHEMICAL COATING, INC.
Address: 17451 VON KARMAN AVE
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083000597T
Local Case Num: 87UT152
Case Type: Aquifer affected
Substance: Methyl Ethyl Ketones
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: MAIN
Enf Type: Not reported
Funding: State Funds
How Discovered: OM
How Stopped: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Leak Cause: Not reported
Leak Source: Not reported
Global ID: T0605900481
How Stopped Date: Not reported
Enter Date: 8/28/1987
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 7/8/1987
Enforcement Date: Not reported
Close Date: 9/23/1998
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: 8/28/1987
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: 4/19/1990
Enter Date: 8/28/1987
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6875057
Longitude: -117.844356
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: LAL
Lead Agency: Regional Board
Local Agency: 30000
Hydr Basin #: COASTAL PLAIN OF ORA
Beneficial: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: 9/20/90-POST REMED ACTION MON PHASE. QTR'LY RPTs ARE BEING SUBMIT'D
5/17/94-CAP-PROPOSE LONG TRM GW SMPLING SEMIANNUALLY. SOIL ANAYL; MEK UP TO
1600 PPM, ACE 17, MIBK 160, EB 3.1, TOL 3.1, X/Z 9 PPM.GW (10/93) MEK 110, MIBK
18, TOL 7UG/L

CPS-SLIC:

Name: DEFT CHEMICAL COATING, INC.
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 06/09/2016
Global Id: T0605900481
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: 87UT152
Latitude: 33.6885198529611
Longitude: -117.845285083749

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Case Type: Cleanup Program Site
Case Worker: CAB
Local Agency: Not reported
RB Case Number: 083000597T
File Location: Archived
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Site History: From 1987 to 1993, Deft removed twenty six underground storage tanks at the subject site. Subsequent soil and groundwater investigations indicated that the soil and groundwater underlying the site were impacted primarily by releases of methyl ethyl ketone, methyl isobutyl ketone, ethyl benzene, toluene, and xylene. No remediation of the VOC-affected soil and groundwater was conducted beyond the initial tank excavation. Regional board staff concurred with closure because the detected concentrations of VOCs in the groundwater had decreased to below the maximum contaminant levels and further excavation of the affected soil was reportedly not feasible at that time. A no further action letter was issued to Deft on September 23, 1998. From 2012 to 2015, soil and groundwater investigations were conducted as part of a proposed redevelopment of the subject site. Based on the results of these investigations, Desmond Ventures consultants, Tetra Tech and Clarence Johnson Environmental, recommended that a vapor intrusion survey and further assessment of the detected concentrations of 1,4-Dioxane be conducted. In a June 6, 2016 letter, Board staff concurred with the recommendations and notified you that the oversight of the future activities is being transferred from the Underground Storage Tank Program to our Site Cleanup Program.

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

UST:

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Facility ID: 432
Permitting Agency: ORANGE COUNTY
Latitude: 33.6899314
Longitude: -117.8431264

HIST UST:

Name: DEFF INC (IRVINE PLANT)
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
File Number: 0002E845
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E845.pdf>
Region: STATE
Facility ID: 00000003300
Facility Type: Other
Other Type: COATING MANUFACTURER
Contact Name: MATT OSTROWSKI
Telephone: 7144740400
Owner Name: DEFF, INC.
Owner Address: 17451 VON KARMAN AVE
Owner City,St,Zip: IRVINE, CA 92714
Total Tanks: 0001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: .25
Leak Detection: Visual, Vapor Sniff Well

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

CA FID UST:

Facility ID: 30000686
Regulated By: UTKNI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7144740400
Mail To: Not reported
Mailing Address: 17451 VON KARMAM
Mailing Address 2: Not reported
Mailing City,St,Zip: IRVINE 92714
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

RCRA NonGen / NLR:

Date form received by agency: 11/19/2018
Facility name: PRC DESOTO INTERNATIONAL, INC. (DBA PPG AEROSPACE)
Facility address: 17451 VON KARMAN AVENUE
IRVINE, CA 92614
EPA ID: CAD008254195
Mailing address: SAN FERNANDO RD
SYLMAR, CA 91342
Contact: TOM LEUSNER
Contact address: SAN FERNANDO RD
SYLMAR, CA 91342
Contact country: US
Contact telephone: 661-557-1892
Contact email: LEUSNER@PPG.COM
EPA Region: 09
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WILLIAM & MARYANN DESMOND
Owner/operator address: VON KARMAN AVENUE
IRVINE, CA 92614
Owner/operator country: US
Owner/operator telephone: 949-474-0400
Owner/operator email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1987
Owner/Op end date: Not reported

Owner/operator name: DESMOND VENTURES, INC. (RONALD STUMPF)
Owner/operator address: EAST FOURTH STREET SUITE 200
SANTA ANA, CA 92701

Owner/operator country: US
Owner/operator telephone: 714-569-1000
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: 05/01/1987
Owner/Op end date: Not reported

Owner/operator name: WILLIAM J DESMOND
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: WILLIAM & MARYANN DESMOND
Owner/operator address: VON KARMAN AVENUE
IRVINE, CA 92614

Owner/operator country: US
Owner/operator telephone: 949-474-0400
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: 01/01/1987
Owner/Op end date: Not reported

Owner/operator name: PRC DESOTO INTERNATIONAL, INC. (DBA PPG)
Owner/operator address: Not reported
Not reported

Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/17/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/27/2018
Site name: PRC DESOTO INTERNATIONAL INC
Classification: Large Quantity Generator

Date form received by agency: 02/24/2016
Site name: PRC DESOTO INTERNATIONAL, INC. (DBA PPG AEROSPACE)
Classification: Large Quantity Generator

Date form received by agency: 03/01/2014
Site name: PRC DESOTO INTERNATIONAL INC (DBA PPG AEROSPACE)
Classification: Large Quantity Generator

Date form received by agency: 05/20/2013
Site name: PRC DESOTO INTL INC
Classification: Large Quantity Generator

Date form received by agency: 02/15/2012
Site name: DEFT INC.
Classification: Large Quantity Generator

Date form received by agency: 05/11/2010
Site name: DEFT, INC
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Date form received by agency: 01/30/2008
Site name: DEFT, INC
Classification: Large Quantity Generator

Date form received by agency: 10/05/2007
Site name: DEFT INC
Classification: Large Quantity Generator

Date form received by agency: 02/24/2006
Site name: DEFT, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/23/2004
Site name: DEFT INC
Classification: Large Quantity Generator

Date form received by agency: 02/26/2002
Site name: DEFT INC
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: DEFT INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: DEFT, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: DEFT INC
Classification: Large Quantity Generator

Date form received by agency: 03/08/1996
Site name: DEFT INC.
Classification: Large Quantity Generator

Date form received by agency: 03/24/1994
Site name: DEFT INC
Classification: Large Quantity Generator

Date form received by agency: 01/29/1992
Site name: DEFT INC
Classification: Large Quantity Generator

Date form received by agency: 03/15/1990
Site name: DEFT INC
Classification: Large Quantity Generator

Date form received by agency: 08/01/1980
Site name: DEFT INC
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

- . Waste code: 131
- . Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

- . Waste code: 135
- . Waste name: Unspecified aqueous solution

- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics

- . Waste code: 181
- . Waste name: Other inorganic solid waste

- . Waste code: 212
- . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

- . Waste code: 214
- . Waste name: Unspecified solvent mixture

- . Waste code: 221
- . Waste name: Waste oil and mixed oil

- . Waste code: 241
- . Waste name: Tank bottom waste

- . Waste code: 272
- . Waste name: Polymeric resin waste

- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics

- . Waste code: 351
- . Waste name: Organic solids with halogens

- . Waste code: 352
- . Waste name: Other organic solids

- . Waste code: 461
- . Waste name: Degreasing sludge

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

- . Waste name: CHLOROBENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: D038
- . Waste name: PYRIDINE
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: LABP
- . Waste name: LAB PACK
- . Waste code: U004
- . Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-
- . Waste code: U008
- . Waste name: 2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)
- . Waste code: U037
- . Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
- . Waste code: U123
- . Waste name: FORMIC ACID (C,T)
- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
- . Waste code: U196
- . Waste name: PYRIDINE
- . Waste code: U404
- . Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 247608.2

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 10738

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 5766

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 228931.2

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 217864.2

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Amount (Lbs): 127926.8

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Amount (Lbs): 118412.8

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/08/2018
Date achieved compliance: Not reported
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: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 03/08/2018
Date achieved compliance: Not reported
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: Not reported
Area of violation: TSD IS-Air Emission Standards - Tank/Sl/Container
Date violation determined: 11/09/2016
Date achieved compliance: 05/15/2017
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/07/2016
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: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 11/09/2016
Date achieved compliance: 11/18/2016
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/07/2016
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 11/09/2016
Date achieved compliance: 11/18/2016
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/07/2016
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: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 11/09/2016
Date achieved compliance: 11/18/2016
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 12/07/2016
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: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 01/24/2014
Date achieved compliance: Not reported
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: Not reported
Area of violation: Generators - General
Date violation determined: 03/16/2010
Date achieved compliance: Not reported
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/03/2009
Date achieved compliance: 07/13/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/03/2009
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: Not reported
Area of violation: Generators - General
Date violation determined: 03/13/2007
Date achieved compliance: 03/13/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/13/2007
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: Not reported
Area of violation: Generators - General
Date violation determined: 01/24/2007
Date achieved compliance: 03/13/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/24/2007
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: Not reported
Area of violation: Generators - General
Date violation determined: 02/11/2004
Date achieved compliance: 03/09/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/09/2004
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Evaluation Action Summary:

Evaluation date: 03/08/2018
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/08/2018
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/24/2017
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/09/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 11/18/2016
Evaluation lead agency: EPA

Evaluation date: 11/09/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 11/18/2016
Evaluation lead agency: EPA

Evaluation date: 11/09/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Air Emission Standards - Tank/SI/Container
Date achieved compliance: 05/15/2017
Evaluation lead agency: EPA

Evaluation date: 11/09/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 11/18/2016
Evaluation lead agency: EPA

Evaluation date: 10/25/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/24/2014
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/27/2012
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	11/22/2011
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/27/2011
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	03/16/2010
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	07/13/2009
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/03/2009
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	07/13/2009
Evaluation lead agency:	State
Evaluation date:	03/10/2008
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	03/13/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	03/13/2007
Evaluation lead agency:	State
Evaluation date:	01/24/2007
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Generators - General
Date achieved compliance:	03/13/2007
Evaluation lead agency:	State
Evaluation date:	02/25/2005
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State Contractor/Grantee

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Evaluation date: 02/11/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/09/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/19/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

TRIS:

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

EMI:

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 8
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 12
Reactive Organic Gases Tons/Yr: 10
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 8
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 10
Reactive Organic Gases Tons/Yr: 8
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2002
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2004
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Y
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.703036
Reactive Organic Gases Tons/Yr: 4.83
Carbon Monoxide Emissions Tons/Yr: 0.00158
NOX - Oxides of Nitrogen Tons/Yr: 0.00585
SOX - Oxides of Sulphur Tons/Yr: 0.0000374
Particulate Matter Tons/Yr: 0.281338
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.25

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 7.77374
Reactive Organic Gases Tons/Yr: 6.585625283
Carbon Monoxide Emissions Tons/Yr: .0155
NOX - Oxides of Nitrogen Tons/Yr: .069
SOX - Oxides of Sulphur Tons/Yr: .00093
Particulate Matter Tons/Yr: .25478
Part. Matter 10 Micrometers and Smlr Tons/Yr: .22964968

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2006
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 11.46372683950911184
Reactive Organic Gases Tons/Yr: 9.711
Carbon Monoxide Emissions Tons/Yr: .019
NOX - Oxides of Nitrogen Tons/Yr: .08
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .006
Part. Matter 10 Micrometers and Smlr Tons/Yr: .00585

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2007
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 11.46372683950911184
Reactive Organic Gases Tons/Yr: 9.711
Carbon Monoxide Emissions Tons/Yr: .019
NOX - Oxides of Nitrogen Tons/Yr: .08
SOX - Oxides of Sulphur Tons/Yr: .001
Particulate Matter Tons/Yr: .006
Part. Matter 10 Micrometers and Smlr Tons/Yr: .00585

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Year: 2008
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 13.36887683270886867
Reactive Organic Gases Tons/Yr: 11.32541475
Carbon Monoxide Emissions Tons/Yr: .0131675
NOX - Oxides of Nitrogen Tons/Yr: .06
SOX - Oxides of Sulphur Tons/Yr: .00095955
Particulate Matter Tons/Yr: .006605045775
Part. Matter 10 Micrometers and Smllr Tons/Yr: .0064056036975

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 2009
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 12.6108497245209
Reactive Organic Gases Tons/Yr: 10.682969999999999
Carbon Monoxide Emissions Tons/Yr: 1.0160000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr: 2.999999999999999E-2
SOX - Oxides of Sulphur Tons/Yr: 4.6900000000000002E-4
Particulate Matter Tons/Yr: 2.8149999999999998E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.7220899999999999E-3

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 2010
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 14.505063672830399
Reactive Organic Gases Tons/Yr: 12.288019999999999
Carbon Monoxide Emissions Tons/Yr: 0.0109
NOX - Oxides of Nitrogen Tons/Yr: 0.04734
SOX - Oxides of Sulphur Tons/Yr: 0.00058
Particulate Matter Tons/Yr: 6.3899999999999998E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr: 5.7736540000000003E-2

Name: DEFT INC
Address: 17451 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 2011
County Code: 30

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 11.922981838
Reactive Organic Gases Tons/Yr: 10.0996
Carbon Monoxide Emissions Tons/Yr: 0.0077
NOX - Oxides of Nitrogen Tons/Yr: 0.0286
SOX - Oxides of Sulphur Tons/Yr: 0.00013
Particulate Matter Tons/Yr: 0.00165
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.0015675

Name: DEFT INC
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Year: 2012
County Code: 30
Air Basin: SC
Facility ID: 772
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 14.006668731
Reactive Organic Gases Tons/Yr: 11.86497
Carbon Monoxide Emissions Tons/Yr: 0.00735
NOX - Oxides of Nitrogen Tons/Yr: 0.0273
SOX - Oxides of Sulphur Tons/Yr: 0.00012
Particulate Matter Tons/Yr: 0.00367
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.0033815

Name: PRC DE SOTO INTERNATIONAL, INC.
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Year: 2013
County Code: 30
Air Basin: SC
Facility ID: 174340
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 27.027111293
Reactive Organic Gases Tons/Yr: 22.89605
Carbon Monoxide Emissions Tons/Yr: 0.00655
NOX - Oxides of Nitrogen Tons/Yr: 0.02435
SOX - Oxides of Sulphur Tons/Yr: 0.00011
Particulate Matter Tons/Yr: 0.00146
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.001384

Name: PRC DE SOTO INTERNATIONAL, INC.
Address: 17451 VON KARMAN AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

City,State,Zip: IRVINE, CA 92614
Year: 2014
County Code: 30
Air Basin: SC
Facility ID: 174340
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 25.231449054
Reactive Organic Gases Tons/Yr: 24.923
Carbon Monoxide Emissions Tons/Yr: 0.00455
NOX - Oxides of Nitrogen Tons/Yr: 0.0169
SOX - Oxides of Sulphur Tons/Yr: 8e-005
Particulate Matter Tons/Yr: 0.005955
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.0057553

Name: PRC DE SOTO INTERNATIONAL, INC.
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Year: 2015
County Code: 30
Air Basin: SC
Facility ID: 174340
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 23.119017968
Reactive Organic Gases Tons/Yr: 22.84828934
Carbon Monoxide Emissions Tons/Yr: 0.00444675
NOX - Oxides of Nitrogen Tons/Yr: 0.0165165
SOX - Oxides of Sulphur Tons/Yr: 7.623e-005
Particulate Matter Tons/Yr: 0.004904015
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.0047456184

Name: PRC DE SOTO INTERNATIONAL, INC.
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Year: 2016
County Code: 30
Air Basin: SC
Facility ID: 174340
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 20.67594263
Reactive Organic Gases Tons/Yr: 20.420986
Carbon Monoxide Emissions Tons/Yr: 0.00493
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 8.45e-005
Particulate Matter Tons/Yr: 0.00501551
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.004856959

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Name: PRC DE SOTO INTERNATIONAL, INC.
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Year: 2017
County Code: 30
Air Basin: SC
Facility ID: 174340
Air District Name: SC
SIC Code: 2851
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 16.342857598
Reactive Organic Gases Tons/Yr: 16.140874
Carbon Monoxide Emissions Tons/Yr: 0.00437
NOX - Oxides of Nitrogen Tons/Yr: 0.01
SOX - Oxides of Sulphur Tons/Yr: 7.49e-005
Particulate Matter Tons/Yr: 0.004810301
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.0046550709

HIST CORTESE:

edr_fname: DEFT CHEMICAL COATING, IN
edr_fadd1: 17451
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000597T

NPDES:

Name: PPG AEROSPACE IRVINE
Address: 17451 VON KARMAN AVENUE
City,State,Zip: IRVINE, CA 92614
Facility Status: Terminated
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 438551
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 301024296
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 06/12/2013
Termination Date Of Regulatory Measure: 12/26/2018
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 17541 Von Karman Ave
Discharge Name: PRC Desoto International Inc
Discharge City: Irvine
Discharge State: California
Discharge Zip: 92614
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	438551
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I024296
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/12/2013
Processed Date:	06/12/2013
Status:	Active
Status Date:	06/12/2013
Place Size:	6
Place Size Unit:	Acres
Contact:	Mahir Barkho
Contact Title:	Engineering Manager
Contact Phone:	949-474-0400
Contact Phone Ext:	6737
Contact Email:	Mahir.Barkho@ppg.com
Operator Name:	PRC Desoto International Inc
Operator Address:	17541 Von Karman Ave
Operator City:	Irvine
Operator State:	California
Operator Zip:	92614
Operator Contact:	Vernon Donahe II
Operator Contact Title:	EHS Specialist
Operator Contact Phone:	949-476-6772
Operator Contact Phone Ext:	6772
Operator Contact Email:	donahe@ppg.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Peter Canyon Channel
Certifier:	mahir barkho
Certifier Title:	EHS Specialist
Certification Date:	07-OCT-15
Primary Sic:	2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	438551
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I024296
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/12/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	PRC Desoto International Inc
Discharge Address:	17541 Von Karman Ave
Discharge City:	Irvine
Discharge State:	California
Discharge Zip:	92614
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: PPG AEROSPACE IRVINE
Address: 17451 VON KARMAN AVENUE
City,State,Zip: IRVINE, CA 92614
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 301024296
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 01/14/2019
Operator Name: PRC Desoto International Inc
Operator Address: 17541 Von Karman Ave
Operator City: Irvine
Operator State: California
Operator Zip: 92614

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 438551
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 8 30I024296
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 06/12/2013
Processed Date: 06/12/2013
Status: Active
Status Date: 06/12/2013
Place Size: 6
Place Size Unit: Acres
Contact: Mahir Barkho
Contact Title: Engineering Manager
Contact Phone: 949-474-0400
Contact Phone Ext: 6737
Contact Email: Mahir.Barkho@ppg.com
Operator Name: PRC Desoto International Inc
Operator Address: 17541 Von Karman Ave
Operator City: Irvine
Operator State: California
Operator Zip: 92614
Operator Contact: Vernon Donahe II
Operator Contact Title: EHS Specialist
Operator Contact Phone: 949-476-6772
Operator Contact Phone Ext: 6772
Operator Contact Email: donahe@ppg.com
Operator Type: Private Business

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Peter Canyon Channel
Certifier:	mahir barkho
Certifier Title:	EHS Specialist
Certification Date:	07-OCT-15
Primary Sic:	2851-Paints, Varnishes, Lacquers, Enamels, and Allied Products
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	438551
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I024296
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/12/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	PRC Desoto International Inc
Discharge Address:	17541 Von Karman Ave
Discharge City:	Irvine
Discharge State:	California
Discharge Zip:	92614
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name: DEFT INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Address: 17451 VON KARMAN AVE
City: IRVINE
Facility ID: Santa Ana River 30I002499
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: DESMOND WILLIAM A.
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: DEFT
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Agency: Deft
Agency Address: PO Box 19507, Irvine, CA 92623
Place/Project Type: Industrial - Paints, Varnishes, Lacquers, Enamels, and Allied Products
SIC/NAICS: 2851
Region: 8

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30I002499
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 03/31/1992
Termination Date: 06/24/2013
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.68879
Longitude: -117.84302

Name: PPG AEROSPACE IRVINE
Address: 17451 VON KARMAN AVENUE
City,State,Zip: IRVINE, CA 92614
Agency: PRC Desoto International Inc
Agency Address: 17541 Von Karman Ave, Irvine , CA 92614
Place/Project Type: Industrial - Paints, Varnishes, Lacquers, Enamels, and Allied Products
SIC/NAICS: 2851
Region: 8
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30I024296
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 06/12/2013
Termination Date: 12/26/2018
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.68857
Longitude: -117.84465

CERS:
Name: DEFT INCORPORATED
Address: 17451 VON KARMAN AVE.
City,State,Zip: IRVINE, CA 92614-6295
Site ID: 464069
CERS ID: 110000480729
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Public Contact
Entity Name: NOEL PACHECO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: MAHIR H BARKHO
Entity Title: ENGINEERING MANAGER
Affiliation Address: 17451 VON KARMAN AVE
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: DEFT CHEMICAL COATING, INC.
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Site ID: 199235
CERS ID: T0605900481
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824495

Name: PRC-DESOTO INTERNATIONAL, INC.
Address: 17451 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Site ID: 110719
CERS ID: 92714DFTNC17451
CERS Description: Toxic Release Inventory

Affiliation:
Affiliation Type Desc: Parent Company
Entity Name: PPG INDUSTRIES INC
Entity Title: Not reported
Affiliation Address: 17451 VON KARMAN AVE
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Company Official
Entity Name: Dan Korte

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRC-DESOTO INTERNATIONAL INC (Continued)

1000392461

Entity Title: Global Vice President
Affiliation Address: 17451 VON KARMAN AVE
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact
Entity Name: THOMAS LEUSNER
Entity Title: Not reported
Affiliation Address: 17451 VON KARMAN AVE
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: 8187411535

Affiliation Type Desc: Technical Contact
Entity Name: THOMAS LEUSNER
Entity Title: Not reported
Affiliation Address: 17451 VON KARMAN AVE
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92614
Affiliation Phone: 8187411535

93
ENE
1/4-1/2
0.413 mi.
2183 ft.

WAREHOUSE SITE
2712 KELVIN
IRVINE, CA 92714

LUST **S102435488**
HIST CORTESE **N/A**
CERS

Relative:
Higher
Actual:
40 ft.

LUST:
Name: WAREHOUSE SITE
Address: 2712 KELVIN
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900595
Global Id: T0605900595
Latitude: 33.6837808
Longitude: -117.8376458
Status: Completed - Case Closed
Status Date: 12/12/1989
Case Worker: JW
RB Case Number: 083000752T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 87UT264
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605900595

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAREHOUSE SITE (Continued)

S102435488

Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605900595
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0605900595
Action Type: Other
Date: 12/14/1987
Action: Leak Discovery

Global Id: T0605900595
Action Type: REMEDIATION
Date: 04/20/1988
Action: Excavation

Global Id: T0605900595
Action Type: REMEDIATION
Date: 04/20/1988
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605900595
Action Type: Other
Date: 12/14/1987
Action: Leak Reported

LUST:

Global Id: T0605900595
Status: Open - Case Begin Date
Status Date: 12/14/1987

Global Id: T0605900595
Status: Completed - Case Closed
Status Date: 12/12/1989

ORANGE CO. LUST:

Name: WAREHOUSE SITE
Address: 2712 KELVIN AVE
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 87UT264
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 12/12/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAREHOUSE SITE (Continued)

S102435488

Record ID: RO0002566

LUST REG 8:

Name:	WAREHOUSE SITE
Address:	2712 KELVIN
City:	IRVINE
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000752T
Local Case Num:	87UT264
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900595
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/14/1987
Enforcement Date:	Not reported
Close Date:	12/12/1989
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6837808
Longitude:	-117.8376458
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WAREHOUSE SITE (Continued)

S102435488

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

HIST CORTESE:

edr_fname: PROPERTY COMPANY OF AMERI
edr_fadd1: 2712 KELVIN
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000752T

CERS:

Name: WAREHOUSE SITE
Address: 2712 KELVIN
City,State,Zip: IRVINE, CA 92714
Site ID: 219718
CERS ID: T0605900595
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**V94
NE
1/4-1/2
0.414 mi.
2188 ft.**

**ST JOHN KNITS
17422 DERIAN
IRVINE, CA 92714**

Site 1 of 3 in cluster V

**Relative:
Higher**

LUST REG 8:

**Actual:
40 ft.**

Name: ST JOHN KNITS
Address: 17422 DERIAN
City: IRVINE
Region: 8
County: Orange

**LUST S104165730
N/A**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS (Continued)

S104165730

Regional Board:	Santa Ana Region
Facility Status:	Post remedial action monitoring
Case Number:	083001624T
Local Case Num:	90UT190
Case Type:	Other ground water affected
Substance:	12034,800661
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Tank
Global ID:	T0605901232
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/18/1990
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	7/1/2000
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6859888
Longitude:	-117.8394768
MTBE Date:	10/27/2003
Max MTBE GW:	830
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	NOM
Staff Initials:	SS
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported
Name:	ST JOHN KNITS
Address:	17422 DERIAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS (Continued)

S104165730

City:	IRVINE
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	85UT107
Case Type:	Other ground water affected
Substance:	Solvents
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:	T0605975603
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	12/6/1985
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	NOM
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

V95
NE
1/4-1/2
0.414 mi.
2188 ft.
ST JOHN KNITS DYE TECHNIQUES
17422 DERIAN AVE
IRVINE, CA 92614
Site 2 of 3 in cluster V

LUST
UST
SWEEPS UST
CERS
U003949098
N/A

Relative:
Higher
Actual:
40 ft.

LUST:

Name: ST JOHN KNITS
Address: 17422 DERIAN
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901232
Global Id: T0605901232
Latitude: 33.685431
Longitude: -117.839049
Status: Completed - Case Closed
Status Date: 05/06/2005
Case Worker: JW
RB Case Number: 083001624T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT190
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Gasoline
Site History: Future site excavations may disturb contaminated soil this soil should be handled per current regulation.

LUST:

Global Id: T0605901232
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605901232
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0605901232
Action Type: ENFORCEMENT
Date: 05/06/2005
Action: Closure/No Further Action Letter

Global Id: T0605901232
Action Type: Other
Date: 12/18/1990
Action: Leak Discovery

Global Id: T0605901232

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

Action Type:	ENFORCEMENT
Date:	01/03/1991
Action:	Warning Letter
Global Id:	T0605901232
Action Type:	ENFORCEMENT
Date:	02/18/2004
Action:	Staff Letter
Global Id:	T0605901232
Action Type:	ENFORCEMENT
Date:	06/24/2004
Action:	Staff Letter
Global Id:	T0605901232
Action Type:	ENFORCEMENT
Date:	08/31/2004
Action:	Staff Letter
Global Id:	T0605901232
Action Type:	ENFORCEMENT
Date:	08/10/2004
Action:	Staff Letter
Global Id:	T0605901232
Action Type:	ENFORCEMENT
Date:	11/16/2004
Action:	Staff Letter
Global Id:	T0605901232
Action Type:	ENFORCEMENT
Date:	05/03/2005
Action:	Staff Letter
Global Id:	T0605901232
Action Type:	Other
Date:	12/18/1990
Action:	Leak Reported
Global Id:	T0605901232
Action Type:	RESPONSE
Date:	02/03/1991
Action:	Soil and Water Investigation Workplan

LUST:

Global Id:	T0605901232
Status:	Open - Case Begin Date
Status Date:	12/18/1990
Global Id:	T0605901232
Status:	Open - Verification Monitoring
Status Date:	07/01/2000
Global Id:	T0605901232
Status:	Completed - Case Closed
Status Date:	05/06/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

Name: ST JOHN KNITS
Address: 17422 DERIAN
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605975603
Global Id: T0605975603
Latitude: 33.685469
Longitude: -117.839109
Status: Completed - Case Closed
Status Date: 12/06/1985
Case Worker: JW
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 85UT107
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents
Site History: Not reported

LUST:

Global Id: T0605975603
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605975603
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0605975603
Action Type: ENFORCEMENT
Date: 12/11/1985
Action: Closure/No Further Action Letter

LUST:

Global Id: T0605975603
Status: Completed - Case Closed
Status Date: 12/06/1985

Global Id: T0605975603
Status: Open - Case Begin Date
Status Date: 12/06/1985

Name: ST JOHN KNITS
Address: 17422 DERIAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

City,State,Zip: IRVINE, CA 92614
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000001761
Global Id: T10000001761
Latitude: 33.685431
Longitude: -117.839049
Status: Completed - Case Closed
Status Date: 07/02/2014
Case Worker: JW
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 10UT003
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:

Global Id: T10000001761
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

LUST:

Global Id: T10000001761
Action Type: ENFORCEMENT
Date: 02/18/2014
Action: LOP Case Closure Summary to RB

Global Id: T10000001761
Action Type: ENFORCEMENT
Date: 02/18/2014
Action: Notification - Public Notice of Case Closure

Global Id: T10000001761
Action Type: ENFORCEMENT
Date: 02/18/2014
Action: Notification - Public Notice of Case Closure

Global Id: T10000001761
Action Type: ENFORCEMENT
Date: 04/29/2014
Action: Notification - Preclosure

Global Id: T10000001761
Action Type: ENFORCEMENT
Date: 02/18/2014
Action: LOP Case Closure Summary to RB

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

Global Id:	T10000001761
Action Type:	ENFORCEMENT
Date:	10/28/2013
Action:	Staff Letter
Global Id:	T10000001761
Action Type:	ENFORCEMENT
Date:	07/02/2014
Action:	Closure/No Further Action Letter
Global Id:	T10000001761
Action Type:	ENFORCEMENT
Date:	01/11/2011
Action:	Staff Letter
Global Id:	T10000001761
Action Type:	ENFORCEMENT
Date:	01/21/2010
Action:	Staff Letter
Global Id:	T10000001761
Action Type:	ENFORCEMENT
Date:	11/24/2009
Action:	Staff Letter
Global Id:	T10000001761
Action Type:	ENFORCEMENT
Date:	06/30/2010
Action:	Staff Letter
Global Id:	T10000001761
Action Type:	ENFORCEMENT
Date:	01/21/2010
Action:	Staff Letter
Global Id:	T10000001761
Action Type:	Other
Date:	11/24/2009
Action:	Leak Stopped
Global Id:	T10000001761
Action Type:	RESPONSE
Date:	09/30/2013
Action:	Correspondence - Regulator Responded
Global Id:	T10000001761
Action Type:	Other
Date:	11/24/2009
Action:	Leak Reported
Global Id:	T10000001761
Action Type:	RESPONSE
Date:	09/01/1997
Action:	Well Installation Report
Global Id:	T10000001761
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

Date: 06/04/2012
Action: File review

LUST:

Global Id: T10000001761
Status: Open - Case Begin Date
Status Date: 11/24/2009

Global Id: T10000001761
Status: Open - Site Assessment
Status Date: 01/20/2010

Global Id: T10000001761
Status: Open - Eligible for Closure
Status Date: 03/01/2013

Global Id: T10000001761
Status: Completed - Case Closed
Status Date: 07/02/2014

ORANGE CO. LUST:

Name: ST JOHN KNITS
Address: 17422 DERIAN AVE
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 90UT190
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 05/05/2005
Record ID: RO0001448

Name: ST JOHN KNITS
Address: 17422 DERIAN AVE
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 85UT107
Released Substance: Solvents
Date Closed: 12/06/1985
Record ID: RO0000811

UST:

Name: ST JOHN KNITS DYE TECHNIQUES
Address: 17422 DERIAN AVE
City,State,Zip: IRVINE, CA 92614
Facility ID: 80
Permitting Agency: ORANGE COUNTY
Latitude: 33.6873963
Longitude: -117.8380805

SWEEPS UST:

Name: ST JOHN KNITS DYE TECHNIQUES
Address: 17422 DERIAN AVE
City: IRVINE
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

Comp Number: 80
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-000080-000002
Tank Status: Not reported
Capacity: 10000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: 2

Name: ST JOHN KNITS DYE TECHNIQUES
Address: 17422 DERIAN AVE
City: IRVINE
Status: Not reported
Comp Number: 80
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-000080-000003
Tank Status: Not reported
Capacity: 7000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Name: ST JOHN KNITS DYE TECHNIQUES
Address: 17422 DERIAN AVE
City: IRVINE
Status: Active
Comp Number: 80
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-000080-000004
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

CERS:

Name: ST JOHN KNITS
Address: 17422 DERIAN
City,State,Zip: IRVINE, CA 92614
Site ID: 193207
CERS ID: T0605975603
CERS Description: Leaking Underground Storage Tank Cleanup Site

Coordinates:

Site ID: 193207
Facility Name: ST JOHN KNITS
Env Int Type Code: LUSTCS
Program ID: T0605901232
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.685431
Longitude: -117.839049

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Affiliation Type Desc: Regional Board Caseworker
Entity Name: NANCY OLSON-MARTIN - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: ST JOHN KNITS
Address: 17422 DERIAN
City,State,Zip: IRVINE, CA 92614
Site ID: 193207
CERS ID: T10000001761
CERS Description: Leaking Underground Storage Tank Cleanup Site

Coordinates:

Site ID: 193207
Facility Name: ST JOHN KNITS
Env Int Type Code: LUSTCS
Program ID: T0605901232
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.685431
Longitude: -117.839049

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Affiliation Type Desc: Regional Board Caseworker
Entity Name: NANCY OLSON-MARTIN - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: ST JOHN KNITS
Address: 17422 DERIAN
City,State,Zip: IRVINE, CA 92614
Site ID: 193207
CERS ID: T0605901232
CERS Description: Leaking Underground Storage Tank Cleanup Site

Coordinates:

Site ID: 193207
Facility Name: ST JOHN KNITS
Env Int Type Code: LUSTCS
Program ID: T0605901232
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.685431
Longitude: -117.839049

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

Affiliation Type Desc: Regional Board Caseworker
Entity Name: NANCY OLSON-MARTIN - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ST JOHN KNITS DYE TECHNIQUES (Continued)

U003949098

Affiliation Zip: Not reported
Affiliation Phone: Not reported

V96
ENE
1/4-1/2
0.426 mi.
2249 ft.

ST. JOHN KNITS
17422
IRVINE, CA 92714
Site 3 of 3 in cluster V

CA FID UST
HIST CORTESE
U001743094
N/A

Relative:
Higher
Actual:
40 ft.

CA FID UST:
Facility ID: 30001069
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148631171
Mail To: Not reported
Mailing Address: 17422 DERIAN AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: IRVINE 92714
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:
edr_fname: ST. JOHN KNITS
edr_fadd1: 17422
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001624T

W97
WNW
1/4-1/2
0.457 mi.
2414 ft.

GW CLEANUP-IRVINE, MAIN ST
1980 MAIN
IRVINE, CA 92715
Site 1 of 3 in cluster W

LUST
HIST CORTESE
CERS
S101299752
N/A

Relative:
Lower
Actual:
33 ft.

LUST:
Name: KOLL - COLUMBIA VENTURE
Address: 1980 MAIN ST
City,State,Zip: IRVINE, CA 92715
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900871
Global Id: T0605900871
Latitude: 33.684461
Longitude: -117.853861
Status: Completed - Case Closed
Status Date: 09/16/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE, MAIN ST (Continued)

S101299752

Case Worker: MAO
RB Case Number: 083001103T
Local Agency: ORANGE COUNTY
File Location: Not reported
Local Case Number: 88UT163
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: * Solvents
Site History: Not reported

LUST:

Global Id: T0605900871
Contact Type: Local Agency Caseworker
Contact Name: LUIS LODRIGUEZA
Organization Name: ORANGE COUNTY
Address: 2009 E. EDINGER AVE.
City: SANTA ANA
Email: Not reported
Phone Number: Not reported

Global Id: T0605900871
Contact Type: Regional Board Caseworker
Contact Name: MIGUEL OVIEDO
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 Main Street, Suite 500
City: RIVERSIDE
Email: miguel.oviedo@waterboards.ca.gov
Phone Number: 9517823238

LUST:

Global Id: T0605900871
Action Type: Other
Date: 09/27/1988
Action: Leak Discovery

Global Id: T0605900871
Action Type: ENFORCEMENT
Date: 09/16/1997
Action: Closure/No Further Action Letter

Global Id: T0605900871
Action Type: Other
Date: 09/28/1988
Action: Leak Stopped

Global Id: T0605900871
Action Type: ENFORCEMENT
Date: 11/10/1988
Action: * Historical Enforcement

Global Id: T0605900871
Action Type: Other
Date: 09/30/1988
Action: Leak Reported

LUST:

Global Id: T0605900871
Status: Open - Case Begin Date

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE, MAIN ST (Continued)

S101299752

Status Date: 09/27/1988

Global Id: T0605900871
Status: Open - Site Assessment
Status Date: 12/15/1988

Global Id: T0605900871
Status: Open - Remediation
Status Date: 04/12/1990

Global Id: T0605900871
Status: Open - Remediation
Status Date: 09/15/1990

Global Id: T0605900871
Status: Open - Verification Monitoring
Status Date: 01/20/1994

Global Id: T0605900871
Status: Completed - Case Closed
Status Date: 09/16/1997

HIST CORTESE:

edr_fname: GW CLEANUP-IRVINE, MAIN ST
edr_fadd1: 1980 MAIN
City,State,Zip: IRVINE, CA 92715
Region: CORTESE
Facility County Code: 30
Reg By: WBC&D
Reg Id: 8 302570001

CERS:

Name: EQUINOX SPORTS CLUB ORANGE COUNTY
Address: 1980 MAIN ST
City,State,Zip: IRVINE, CA 92614
Site ID: 441623
CERS ID: 10768039
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: EQUINOX SPORTS CLUB 1980 MAIN ST IRVINE 92614 On site to conduct a routine hazardous materials chemical inventory and business emergency plan (HMBP) inspection. Jesus Sandoval, maintenance manager, was present for the inspection and provided consent to inspect. Businesses are required to submit their HMBP. Electronic submission of these forms is a legal requirement. According to our records, there is no electronic submission for this facility. We reviewed the facility's hazardous material inventory on site. Pool chemical (sodium hypochlorite solution) and diesel fuel were stored on site above reporting threshold. Approximately 210 gallons of sodium hypochlorite solution was on site. Approximately 200 gallons of diesel fuel was on site. Facility is required and is notified to electronically submit

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE, MAIN ST (Continued)

S101299752

the following documents immediately: - Business Activities form -
Owner/Operator Identification form - Hazardous Material Chemical
Inventory forms - Facility [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-03-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Following-up on a previous violations cited for the facility in May 2017. The violations cited #I169 and #I292, were for failing to complete the electronic submission of the Hazardous Materials Business Plan and the hazardous materials inventory as required in the California Environmental Reporting System (CERS). Pursuant to the California Health & Safety Code (H&SC) Chapter 6.95, Section 25508 and the California Code of Regulations (CCR) Title 19, Sections 2654 and 2655, businesses are required to electronically submit, review and update, or certify their hazardous materials inventory annually by March 1st. Based on a review of the California Environmental Reporting System (CERS), the site did not complete their annual submittals for 2017 and 2018. CERS can be accessed at <http://cers.calepa.ca.gov> As a result, the prior violations cited in 2017 remain uncorrected. You have 30 days to comply before the previous violations are elevated to Class II and/or are [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Walked through the site and around the perimeter. Observed the following Hazardous Materials: - Diesel, (2) 100-gallon aboveground storage tanks. - Chlorine, (4) 15-gallon plastic drums at the site. Assisted the site with the annual 2018 California Environmental Reporting System (CERS) submittal. The business will need to complete the site map to include the following: north orientation, loading areas and internal roads if applicable, adjacent streets, storm drains and sewers, access and exit points, emergency gas/water/electric shutoffs, evacuation staging areas, hazardous material storage and handling areas, and emergency response equipment (fire extinguishers and hydrants). This must be done within 30 days. Proof of employee training related to the hazardous materials and the Emergency Response/Contingency Plan, proof must be submitted to this office within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 08-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Responded to an email from the business about what the employee

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE, MAIN ST (Continued)

S101299752

training should cover. Provided the business guidance on what to cover and what I need to see in order to abate violations.
Orange County Environmental Health
HMRRP
CERS

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 08-31-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received proof of employee training performed at the facility.
Corrected violations. The site is in compliance

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

Coordinates:
Site ID: 441623
Facility Name: Equinox Sports Club Orange County
Env Int Type Code: HMBP
Program ID: 10768039
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.684030
Longitude: -117.854560

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer Road Suite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 895 Broadway
Affiliation City: New York
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10003
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Equinox Sports Club Orange County
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE, MAIN ST (Continued)

S101299752

Affiliation Type Desc: Legal Owner
Entity Name: Equinox Fitness Irvine Inc.
Entity Title: Not reported
Affiliation Address: 895 Broadway
Affiliation City: New York
Affiliation State: NY
Affiliation Country: United States
Affiliation Zip: 10003
Affiliation Phone: (646) 537-7173

Affiliation Type Desc: Operator
Entity Name: Equinox Sports Club Orange County
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 975-8400

Affiliation Type Desc: Document Preparer
Entity Name: JESUS SANDOVAL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jordan Rait
Entity Title: Not reported
Affiliation Address: 895 Broadway
Affiliation City: New York
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10003
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: JESUS SANDOVAL
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: KOLL - COLUMBIA VENTURE
Address: 1980 MAIN ST
City,State,Zip: IRVINE, CA 92715
Site ID: 258633
CERS ID: T0605900871
CERS Description: Leaking Underground Storage Tank Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE, MAIN ST (Continued)

S101299752

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: LUIS LODRIGUEZA - ORANGE COUNTY
Entity Title: Not reported
Affiliation Address: 2009 E. EDINGER AVE.
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 Main Street, Suite 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517823238

W98
WNW
1/4-1/2
0.457 mi.
2414 ft.
IRVINE SPORTS CLUB
1980 MAIN
IRVINE, CA 92714
Site 2 of 3 in cluster W

LUST **S122221964**
N/A

Relative: ORANGE CO. LUST:
Lower Name: IRVINE SPORTS CLUB
Address: 1980 MAIN
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 88UT163
Released Substance: DATA NOT ENTERED, SEE FILE
Date Closed: Not reported
Record ID: RO0000182

W99
WNW
1/4-1/2
0.457 mi.
2414 ft.
THE SPORTS CLUB
1980 MAIN ST
IRVINE, CA 92714
Site 3 of 3 in cluster W

LUST **S112858792**
HAZNET **N/A**

Relative: ORANGE CO. LUST:
Lower Name: IRVINE SPORTS CLUB SITE
Address: 1980 MAIN ST
City,State,Zip: IRVINE, CA 92715
Region: ORANGE
Facility Id: 88UT163
Released Substance: Chlorinated hydrocarbons
Date Closed: 06/01/1991
Record ID: RO0002787

HAZNET:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE SPORTS CLUB (Continued)

S112858792

Name: THE SPORTS CLUB
Address: 1980 MAIN ST
City,State,Zip: IRVINE, CA 927140000
Year: 1993
GEPAID: CAC001000736
Contact: ALEX ESPINOSA
Telephone: 7149758400
Mailing Name: Not reported
Mailing Address: 1980 MAIN ST
Mailing City,St,Zip: IRVINE, CA 927140000
Gen County: Orange
TSD EPA ID: CAD000088252
TSD County: Los Angeles
Tons: 0.0625
CA Waste Code: 123-Unspecified alkaline solution
Method: H01-Transfer Station
Facility County: Orange

100
SW
1/4-1/2
0.478 mi.
2526 ft.

VON KARMAN TOWERS
18221 VON KARMAN
IRVINE, CA 92612

LUST
CERS TANKS
CERS

S103637378
N/A

Relative:
Higher

LUST:

Actual:
37 ft.

Name: VON KARMAN TOWERS
Address: 18221 VON KARMAN
City,State,Zip: IRVINE, CA 92612
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605945091
Global Id: T0605945091
Latitude: 33.67702
Longitude: -117.851524
Status: Completed - Case Closed
Status Date: 02/03/2009
Case Worker: KL
RB Case Number: 083004057T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 06UT001
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0605945091
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: carl.bernhardt@waterboards.ca.gov
Phone Number: 9517824495

Global Id: T0605945091
Contact Type: Local Agency Caseworker
Contact Name: KEVIN LAMBERT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Organization Name: ORANGE COUNTY LOP
Address: 1241 E DYER ROAD SUITE 120
City: SANTA ANA
Email: klambert@ochca.com
Phone Number: 7144336261

LUST:

Global Id: T0605945091
Action Type: Other
Date: 04/19/2006
Action: Leak Discovery

Global Id: T0605945091
Action Type: ENFORCEMENT
Date: 04/27/2006
Action: Notice of Responsibility

Global Id: T0605945091
Action Type: ENFORCEMENT
Date: 07/18/2006
Action: Staff Letter

Global Id: T0605945091
Action Type: Other
Date: 04/19/2006
Action: Leak Reported

Global Id: T0605945091
Action Type: ENFORCEMENT
Date: 10/06/2008
Action: Staff Letter

Global Id: T0605945091
Action Type: ENFORCEMENT
Date: 10/29/2008
Action: Staff Letter

Global Id: T0605945091
Action Type: ENFORCEMENT
Date: 10/06/2008
Action: LOP Case Closure Summary to RB

Global Id: T0605945091
Action Type: ENFORCEMENT
Date: 01/30/2009
Action: Closure/No Further Action Letter

Global Id: T0605945091
Action Type: RESPONSE
Date: 07/26/2006
Action: Soil and Water Investigation Workplan

LUST:

Global Id: T0605945091
Status: Open - Case Begin Date
Status Date: 04/19/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Global Id: T0605945091
Status: Open - Site Assessment
Status Date: 04/20/2006

Global Id: T0605945091
Status: Completed - Case Closed
Status Date: 02/03/2009

ORANGE CO. LUST:

Name: VON KARMAN TOWERS
Address: 18221 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92612
Region: ORANGE
Facility Id: 06UT001
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 02/03/2009
Record ID: RO0003387

CERS TANKS:

Name: VON KARMAN TOWERS
Address: 18221 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92612
Site ID: 355617
CERS ID: 10515151
CERS Description: Underground Storage Tank

CERS:

Name: VON KARMAN TOWERS
Address: 18221 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92612
Site ID: 355617
CERS ID: 10515151
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 08-02-2018
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.
Violation Notes: Returned to compliance on 09/20/2018. Review, revise, and certify the business plan electronically in the California Environmental Reporting System (CERS).
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Site Name: VON KARMAN TOWERS
Violation Date: 05-10-2016
Citation: 22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34
Violation Description: Failure to properly label the following categories of universal waste as: 1) Each batteries or the container in which the batteries are contained as "Universal Waste-Battery(ies)". 2) Each mercury-containing equipment or the container in which the mercury-containing equipment is contained as "Universal Waste -Mercury-Containing Equipment". 3) Each Florescent lamp or the container or package in which the lamps are contained as "Universal Waste-Lamp(s)". 4) Each electronic devices or the container or pallet in or on which the electronic devices are contained as "Universal Waste-Electronic Device(s)". 5) Each CRTs or the container or pallet in or on which the CRTs are contained as "Universal Waste-CRT(s)". 6) A container of CRT glass shall be labeled or marked clearly with the following phrase: "Universal Waste-CRT glass". 7) In lieu of labeling individual electronic devices, CRTs, and/or containers of CRT glass pursuant to subsections d) through f) of this section, a universal waste handler may combine, package, and accumulate those universal wastes in appropriate containers or within a designated area demarcated by boundaries that are clearly labeled with the applicable portion(s) of the following phrase: "Universal Waste-Electronic Device(s)/Universal Waste - CRT(s)/Universal Waste-CRT Glass".
Violation Notes: Returned to compliance on 05/10/2016. The Universal Waste/Storage Area was not labeled. A Universal Waste label was filled out and provided during this inspection. CORRECTED
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 08-02-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Returned to compliance on 09/20/2018. Initial and annual training documentation for all applicable employees was not available. Submit documentation to the CUPA demonstrating that employees have received training on safe handling of hazardous materials and the Emergency Response Plan. Copies of a summary of the training content and a sign-in sheet with the date of the training should be emailed to this office within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Violation Notes: inventory information for all reportable hazardous materials on site at or above reportable quantities.
Returned to compliance on 06/21/2018. Facility has reportable hazardous material on site. Facility had not electronically submitted their hazardous material inventory information. Electronically submit inventory using the CERS website within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 08-15-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 06/21/2018. Facility had not electronically submitted their HMBP. Submit facility's HMBP electronically using the CERS website within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 08-02-2018
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.

Violation Notes: Returned to compliance on 10/09/2018.

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

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 06-21-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 08/02/2018.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 10-06-2014
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Violation Notes: Returned to compliance on 05/15/2017. Orange County Environmental Health as the Certified Unified Program Agency (OC CUPA) is the administrating agency for the Hazardous Materials Disclosure and Business Emergency Plan programs (HMD/BEP) previously administered by the Orange County Fire Authority. During the months of August and December of 2013, the OC CUPA sent out letters to regulated businesses requesting them to electronically submit their HMD/BEP forms. Electronic submission of these forms is a legal requirement. Failure to submit HMD/BEP forms is in violation of the California Health & Safety Code Chapter 6.95. According to our records there is no electronic submission for this facility. Please go to www.esubmit.ocgov.com to request a username and password and submit your HMD/BEP forms within the next 30 days. Businesses may also submit forms via the California Environmental Reporting System. Please verify that all owner information that is prepopulated on the E-Submit Portal is still [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 06-21-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 08/02/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 07-13-2015
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually.

Violation Notes: Returned to compliance on 08/26/2015. The direct-bury spill bucket was last tested on 5/2/14.

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

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 07-13-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 08/16/2016. The Certification of Financial Responsibility and Insurance document expired on 4/15/15.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 10-09-2018
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain a valid permit to operate from the UPA including but not limited to unpaid permit fees.
Violation Notes: Returned to compliance on 11/07/2018.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 07-13-2015
Citation: Un-Specified
Violation Description: UST Program - Administration/Documentation - For use of Local Ordinance only
Violation Notes: Returned to compliance on 07/03/2017. The UST forms, Designated Operator Statement and Certification of Financial have not been submitted electronically. Please visit <https://www.esubmit.ocgov.com> and log into the E-Submit Portal to submit the required forms. According to our records, jvazquez@pmrg.com is the registered user of the account for this facility.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 06-21-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 08/02/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 08-02-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 09/20/2018. Complete the Owner/Operator page to reflect the new ownership and site contacts and submit electronically in the California Environmental Reporting System (CERS). See my comments in CERS.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Site Name: VON KARMAN TOWERS
Violation Date: 06-21-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 08/02/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 08-02-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 09/20/2018. Revise the annotated Site Map to include all required content and submit electronically in the California Environmental Reporting System (CERS). See my comments in CERS.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 08-02-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/20/2018. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS). See my comments in CERS.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 07-13-2015
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test
Violation Notes: Returned to compliance on 08/26/2015. The last monitoring system certification was conducted on 5/2/14.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 07-13-2015
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.
Violation Notes: Returned to compliance on 07/30/2015. There were no Designated Operator reports available for April, May and June of 2015.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 06-21-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 08/02/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 10-06-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 05/15/2017.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 355617
Site Name: VON KARMAN TOWERS
Violation Date: 07-13-2015
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Violation Notes: hours that has been trained in the proper operation and maintenance of the UST system.
Violation Division: Returned to compliance on 08/18/2015. The employees at this facility were last trained by the Designated Operator on 4/30/14.
Violation Program: Orange County Environmental Health
Violation Source: UST
CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File purge
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor certification notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Haz Waste Inspection
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: UST Monitor Cert On site for routine UST inspection, monitoring system certification, and spill bucket testing. The facility has one double-walled tank monitored by Veeder Root system. The piping is a double-walled suction system. The Veeder Root panel reads ?all functions normal.? The in-tank probe is used for overfill prevention. The sensors for this system all trigger an audible and visual alarm when submerged in liquid. Spill buckets were visually tested. Testing was conducted by David Lopez of Clean Air Testingl. Technician certifications (VR, ICC) were verified. Please submit the test reports to this Agency within 30 days. The following documents are available for review: permit to operate, monitoring plan, leak response plan, test reports, maintenance records, DO monthly reports, and DO annual employee training records. Secondary containment testing was last current. It must be conducted every 36 months. Certification of Financial Responsibility is [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Joint inspection with Randy Styner Photos taken
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-02-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-03-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 test notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-10-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Onsite to witness SB989 testing and train REHS trainees from the Food & Pool Program.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine hazardous waste inspection. Consent to inspect and take photos if necessary was granted by the building engineer, Jorge Vazquez. No photos were taken on this date. The following were observed: 1 pallet of fluorescent light tubes in cardboard boxes The Universal Waste/Storage Area was not labeled. A Universal Waste label was filled out and provided during this inspection. A copy of this report will be sent to Jorge.vazquez@ableserve.com
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Change permit status to Do Not Issue (03) per email from J. Krall dated 5/12/17.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: From: Krall, Joyce Sent: Friday, May 12, 2017 12:23 PM To: 'jorge.vazquez@ableserve.com' <jorge.vazquez@ableserve.com> Subject: UST NON COMPLIANCE / STATUS REPORT Importance: High Hello Jorge, Review shows that Von Karman Towers is out of compliance with UST regulations. Please review and address the violations cited in the attached inspection report. A copy has also been mailed. Please contact me if you should have any questions. Regards, Joyce Krall, REHS
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: minor violation was cited 7-13-15 to electronically submit UST forms. CERS checked. No submissions ever. User was identified as Patty Flemming of flemming environmental, last sign in 5-9-17.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: received returned 5-12-17 letter (mailed to 18401 von karman suite 410). Copy was also emailed to their environmental contact Jorge. Jorge did not provide respnse. Noted EC has business mailing address as 18201 von karman suite 650.

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

Eval General Type: Other/Unknown
Eval Date: 06-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS checked. still no submissions. Patty Fleming identified as lead user with last sign in of 6-8-17. Once again, I left message for their identified environmental contact, Jorge, to call. I also called the property manger contact from an archived ESubmit owner ID form. That number said they were no longer involved and refered me to current property manager Shandra at 949 331-1491 (Greenlaw Partners). I messaged to both that they were out of HMBP and UST compliance, with open violations, and requested call back.

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

Eval General Type: Other/Unknown
Eval Date: 06-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Postage return for Warning Letter. No contact info in CERS. Called owner phone number and was told that the new property manager is Greenlaw Partners (Management) in Irvine. Looked up Greenlaw online and found this property listed on website. Left voice message and mailed new letter to 18301 Von Karman #250, Irvine 92612

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

Eval General Type: Other/Unknown
Eval Date: 06-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Shanda returned my call. She confirmed KCI SW owner's Assoc.remains the facility owner. But stated that alot of confusion is occurring with change of ownership occurring for some of the buildings. She stated there were 3 buildings in the complex. She identified Jorge as the best contact since he is the enfgineer in charge. I briefly reviewed the compliance issues to be addressed and sent her the 5-12-17 report and the 5-18-17 letter in email. From: Krall, Joyce

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Sent: Monday, June 12, 2017 10:20 AM To: 'shanda@greenlawpartners.com' <shanda@greenlawpartners.com>; 'jorge.vazquez@ableservice.com' <jorge.vazquez@ableservice.com> Subject: UST COMPLIANCE / 18221 VON KARMAN AVE Importance: High Hello Shandra and Jorge, Thank you both for returning my call. Attached are the reports for KCI Southwest owners assoc.'s follow up. Here's my Agency's homepage: <http://www.occupainfo.com/> Under 'about us?', click on 'underground storage tank (UST)?', scroll down and you'll find [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed submissions in CERS. 6-12-17 facility - under review (they did not identify themselves as a HW generator / they are an active 5110 / I looked into program comments and do not understand why active with only light bulbs recorded as going off / comments say used oil removed by service company - but no volume or records of was ever discussed). 6-12-17 UST - under review. CFR was current - does insurance include pollution? has UST response plan. owner statement of UST DO provided.

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

Eval General Type: Other/Unknown
Eval Date: 06-21-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Based on a review of the California Environmental Reporting System (CERS), the business has failed to complete the annual certifications for 2017-2018. Pursuant to the California Health & Safety Code (H&SC) Chapter 6.95, Section 25508 and the California Code of Regulations (CCR) Title 19, Sections 2654 and 2655, businesses are required to electronically submit, review and update, or certify their hazardous materials inventory annually by March 1st. Prior violations were cited for the failure to complete the submittal in 2017. As a result, the prior violations (2017) have been elevated to Class II and additional violations have been cited for the facility. If you have any questions, contact the inspector.

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

Eval General Type: Other/Unknown
Eval Date: 06-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed facility's UST electronic submissions in CERS. Violation (I582) - UST facility operating permit application and UST tank information / monitoring plan submitted onto CERS, reviewed - corrected. Violation (I673) - UST response plan submitted onto CERS, reviewed - corrected. Violation (I802) - Owner statement of designated UST DO submitted onto CERS, reviewed - corrected. FOR the acceptance

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

of the facility's electronic UST information submission on CERS, the following must be addressed: > Facility's certification of financial responsibility mechanism was identified as liability insurance obtained from Ace American Insurance CO, policy #G218725930. The insurance must include pollution liability coverage. Submit a copy of the signed/ executed policy to show it to be a qualifying mechanism. > The submitted UST monitoring plot plan was not complete and accurate. Map must show the complete UST system layout; which includes its associated product [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-13-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On-site to conduct a routine UST inspection. The Chief Engineer, Jorge Vazquez was present during this inspection. There is a 2000 gallon diesel tank for a back-up generator on-site. The system is suction. There is a VR-208 sensor in use in the piping sump and a VR-304 sensor in the annular space. The system is monitored by a Veeder-Root TLS-350 panel. Overfill prevention is provided by a flapper valve in the fill tube. The spill bucket is direct bury. The piping sump was observed dry and the sensor was placed at the lowest point in the sump. The following documents were available for review: Permit Site map Facility Information page 5/9/13 Tank Information page 7/1/09 CFR/Insurance 4/15/15 Response Plan 9/20/12 Monitoring Plan 7/1/09 DO inspection reports (April/May/June of 2015 not available) DO Statement 1/22/14 DO training log 4/30/14 The annual monitoring system certification was due on 5/2/15. The Certification of Financial Responsibility and [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep conditionally accepted This submittal is being conditionally approved in order to facilitate transfer of data to California Electronic Reporting System (CERS) database. The facility will need to make the following revisions in CERS following notification of data transfer: Site map is missing locations for most of the items on the checklist. Refer to the checklist and include the locations on the map. ? Site Orientation (North, South, etc.) ? Loading Areas ? Internal Roads ? Adjacent Streets ? Storm Drains and Sewers ? Access

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

and Exit Points ? Emergency Shutoffs ? Evacuation Staging Areas ?
Hazardous Material Storage Areas ? Hazardous Material Handling Areas ?
Emergency Response Equipment ? The labels and writing should be
readable from left to right Please contact Justin Bechara at
jbechara@ochca.com for further assistance. Thank you.

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

Eval General Type: Other/Unknown
Eval Date: 07-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed email from Jorge. Reviewed violations to be corrected. CERS
checked for new submission pending review. There was none. From:
Krall, Joyce Sent: Wednesday, July 26, 2017 4:12 PM To: 'Jorge
Vazquez' <jorge.vazquez@ableservice.com> Subject: RE: UST COMPLIANCE /
18221 VON KARMAN AVE Hello Jorge, Thank you for your email. I just
checked CERS. There were no new UST submission pending my review. Did
you hit the ?submit? button? Regards, Joyce Krall, REHS Hazardous
Materials Specialist III Hazardous Materials Surveillance Section
Environmental Health Division Direct: 714.640.9685 Website | Facebook
| Twitter From: Jorge Vazquez [mailto:jorge.vazquez@ableservice.com]
Sent: Monday, July 24, 2017 12:29 PM To: Krall, Joyce
<JKrall@ochca.com>; Shanda Lazenby <shanda@greenlawpartners.com>
Subject: Re: UST COMPLIANCE / 18221 VON KARMAN AVE Hello Joyce, Hope
you are having a fine day. The pollution insurance and detailed site
map should have [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed submissions on CERS. 7-27-17 facility information - accepted
pending field inspection and validation (noted business activities did
not report hazardous waste generator activity.) 7-27-17 UST -
accepted. (Note for next submission: FYI - Please confirm CFR's
mechanism's policy #. Insurance policy number is written incorrectly -
last two digits need to be corrected according to your supporting
"storage tank certificate of insurance to demonstrate financial
responsibility".) UST Violations (I583, I161) cited on the 5-12-17
inspection report were corrected.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to witness monitoring system certification testing activities
and to conduct routine UST inspection. Samuel Gaines of Flemming
Environmental conducted test and has valid ICC and monitoring
equipment manufacturing certifications. Jorge Vazquez, chief engineer,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

was also present. UST documents submitted to CERS on 8/2/18 were verified during onsite inspection and are not accurate based on: Under Tank Monitoring Plan, Pipe Monitoring is Performed Using the Following Methods: Please select "YES" for Visual Pipeline Monitoring. The UST permit was not valid and not maintained on-site. Need updated billing contact information. The designated operator documentation, monthly inspection reports, responses to alarms, monitoring plan, response plan, employee training records, tank pages, certification of financial responsibility, copies of monitoring system certification and secondary containment reports are available for review. On site to witness monitoring [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2018

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Walked through the site and around the perimeter. The building engineers informed me there was a change in property management; Riverrock Real Estate Group, Juliet Hover, 714-689-1458, 714-914-3461, jhover@riverrockreg.com Observed the following Hazardous Materials: - Diesel, (1) 2,000 gallon UST, (2) 25-gallon aboveground storage tanks, and (1) 40-gallon aboveground storage tank. - Nalco 7341, (4) 15-gallon plastic drums at the site. - 3D Transar TM, (1) 105-gallon aboveground storage tank. The site needs to update the annual 2018 California Environmental Reporting System (CERS) submittal to reflect the above and the new ownership/contact information. This must be done within 30 days. Proof of employee training related to the hazardous materials and the Emergency Response/Contingency Plan, proof must be submitted to this office within 30 days.

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

Eval General Type: Other/Unknown

Eval Date: 08-05-2015

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Monitor cert notification

Eval Division: Orange County Environmental Health

Eval Program: UST

Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 08-14-2018

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Received 2018 Monitoring System Certification dated 8-2-18. All components passed Send to file

Eval Division: Orange County Environmental Health

Eval Program: UST

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-15-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste inspection. Jorge Vasquez, chief engineer, was present for the inspection and provided consent to inspect. The facility's operations and the waste generated were discussed. The inspection included a walk of the loading dock and maintenance area. I did not observe hazardous waste in the facility's trash or as run off on the ground. Mr. Vasquez reported that the facility is a universal waste generator from facility maintenance. Mr. Vasquez reported that used oil from the compressors and/or used antifreeze from the generators are handled and removed when generated by a mobile service company. Hazardous waste was not in storage on site this date. The storage of the shop's universal waste was inspected. The storage area was labeled. We discussed maintaining the facility's universal waste removal records for 3 years from the date of removal and have available for inspection. The signed off manifests for the facility's past [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-15-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection during the facility's annual UST Monitoring System Certification and direct buried spill bucket testing. Jorge Vazquez, chief engineer, was present for the inspection. The UST testing technician was Randall Littlefield. His testing credentials were provided for review and were current. The UST system supplies fuel to a backup generator for the building. The facility utilizes a Veeder-root UST monitoring system. The veeder root monitor panel was observed in operation. The UST sump was open for inspection. The sump sensor was observed positioned at low point. The sump was observed dry. The UST system has above ground product piping that was being daily visually inspected. The UST documentation maintained on site and available for review included: UST Monitoring Plan, UST Response Plan, Designated UST Operator (DO) monthly inspection reports, DO employee training records, UST test records, and UST plot plan. We [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: worked with Jorge to complete his HMBP submission on CERS
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-15-2017
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Eval Notes: On site to conduct a routine hazardous materials chemical inventory and business emergency plan (HMBP) inspection. Jorge Vasquez, chief engineer, was present for the inspection and provided consent to inspect. We reviewed the facility's hazardous material inventory on site. Diesel and refrigerated liquid gases were stored on site above each material's reporting threshold. Facility is required and is notified to electronically submit the following documents immediately:
- Business Activities form - Owner/Operator Identification form - Hazardous Material Chemical Inventory forms - Facility Site Map - Business Emergency Plan Documents must be electronically submitted via the State's website CERS (California environmental reporting system). While on site, we accessed CERS and began submission preparation.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine UST inspection during the annual monitoring system certification. Randy Littlefield of Fleming Environmental provided the following valid credentials: Veeder-Root, ICC, Incon. The building engineer, Damon Fabela was also present on this date. There is a 2000-gallon diesel tank for a back-up generator at this site. The system is suction. There are VR-208 sensors in use in the piping sump and secondary containment structure in the fire pump room. A VR-420 sensor is in use in the dry annular space. The system is monitored by a Veeder-Root ILS-350 panel. Overfill prevention is provided by a flapper valve in the fill tube. The spill bucket is direct bury. It was observed that new concrete was poured on the loading dock and tank pad, including around the direct bury spill bucket, sump lid and annular lid. The following documents were available for review: Permit DO monthly inspections, DO statement, DO training 7/18/16 CFR 5/5/16 Monitoring [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-26-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to conduct a follow-up inspection during the annual monitoring system certification. Randall Littlefield of Fleming Environmental provided the following certifications: Veeder-Root tech #B39153 exp. 3/7/16, ICC tech #5252341 exp. 4/23/17, Franklin Fueling/ Incon #4855283704 exp. 3/24/16. Violations I004 and I205 issued on 7/13/15 have been corrected. Violation I106 issued on 7/13/15 was corrected on 7/30/15. Violation I651 issued on 7/13/15 was corrected on 8/18/15. Violations I213 and I583 remain outstanding. Per Jorge Vasquez, Fleming Environmental will be submitting all required UST forms and documents via CERS (ID #10515151) A copy of this report will be sent to Jorge Vazquez via email to jvazquez@pmrg.com

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Eval General Type:	Other/Unknown
Eval Date:	09-06-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Attempted to follow up. The business needs assistance with CERS. Will need to re-inspect.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-07-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Following up on previous violation. The business has not paid the permit fee to date for the operation of the underground storage tank. Sent an email to follow up. It appears there was a change in property management and the invoice went to the wrong address. I am waiting on confirmation from the business regarding where the bill should go and then I will have it re-sent.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the facility's UST monitoring system certification and spill bucket testing report for activities conducted on 8-15-17. The tested components reported as passed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-20-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Assisted business in office with CERS. Worked on updating submittal and correcting violations. Corrected violations and site is in compliance.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-06-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	VON KARMAN TOWERS
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-09-2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Follow up on previous violations. Site has not paid the outstanding permit fee. The violations have been elevated to a Class II and continued non-compliance may result in further enforcement.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-20-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site to conduct a follow up hazardous materials chemical inventory and business emergency plan (HMBEP) inspection. Jorge Vazquez, chief engineer, was present for the inspection and provided consent to inspect. We reviewed the facility's hazardous material inventory on site. The hazardous materials stored at this location supplies the operation of this facility along with the 18301 von karman and the 18201 von karman facilities. We discussed the facility's electronic submittal compliance. The facility's 2016 HMBEP was conditionally accepted on ESubmit to allow transfer to CERS (California Environmental Reporting System) that will be forthcoming later this year. The revisions required for acceptance were identified under reviewer's comments in ESubmit. The revisions must be completed on CERS. We discussed the required features to be identified on the facility's site map. Required features to be identified on the facility's site map include north arrow, fire [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-22-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Followed up with outstanding violations - reviewed billing history. Invoice still outstanding. Business asked to have the bill emailed. I sent them a summary and said they should see the bill shortly.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received Secondary Containment Testing Report Form dated 5/10/16. The results indicate all components that were tested passed. Violation I213 cited on 7/13/15 remains outstanding A copy of this report will be sent to Jorge.vazquez@ableservice.com
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-08-2018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called the business to check if they had paid the permit fee and were in compliance. I obtained a copy of the invoice and emailed it to the business. Received emails: Hi Summer, I did reach out to OC Health accounts receivable department just now. The invoice is still in process for rebilling. It will be emailed directly to me once their processing is complete. It should be this week. We will be sure to send payment upon receipt. Thanks again. Jorge Vazquez Chief Operating Engineer 18301 Von Karman Avenue, Suite 250 | Irvine, CA 92612 email: jorge.vazquez@ableservice.com O: 949.251.0767 | C: 949.355.2539
From: Jorge Vazquez Sent: Wednesday, November 7, 2018 11:07 AM To: HansenRooks, Summer Cc: bmchenry Subject: 18221 Von Karman UST Hi Summer, Could you please send the invoice to my attention. I will direct it to the correct hands for payment. I was not able to obtain a copy and don't think payment was [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 12-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined disclosure in e submit. Please address the following: Mailing address is missing in section III of the business owner/operator page. Add street address on the corresponding line of this section. Use CAS number 17-12-2 for the diesel fuel disclosure. Also, the maximum daily amount must be at least as much as the largest container. Use at least 2000 gallons for the maximum daily amount. The storage temperature for the R 134A disclosure is probably not above ambient. Use "ambient" not above ambient. Fire code hazard class missing for the R-11 disclosure. Check the box for "other health hazard". There must be an employee training plan. Describe the plan in the box corresponding to section III of the emergency plan. Site map is missing locations for most of the items on the checklist. Refer to the checklist and include the locations on the map. * Resubmit disclosure after modifications have been performed.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 12-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Based on a telephone conversation and confirmation that the bill was paid, the previous violation has been corrected. The site is in compliance.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 12-30-2016
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Eval Type: Other, not routine, done by local agency
Eval Notes: paper CFR for 5-5-16 prompted program comment review
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Coordinates:
Site ID: 355617
Facility Name: VON KARMAN TOWERS
Env Int Type Code: HMBP
Program ID: 10515151
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.677640
Longitude: -117.852550

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: JORGE VAZQUEZ
Entity Title: Not reported
Affiliation Address: 100 BAYVIEW CIRCLE, SUITE 2600
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92660
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: PATTY FLEMING
Entity Title: PROJECT COORDINATOR
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 871-2800

Affiliation Type Desc: Document Preparer
Entity Name: PATTY FLEMING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 100 BAYVIEW CIRCLE, SUITE 2600
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92660
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Affiliation Type Desc: Operator
Entity Name: KOLL CENTER IRVINE SOUTHWEST OWNERS ASSOC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 355-2539

Affiliation Type Desc: Parent Corporation
Entity Name: VON KARMAN TOWERS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
Entity Name: KCISWOA
Entity Title: Not reported
Affiliation Address: 100 BAYVIEW CIRCLE, SUITE 2600
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92660
Affiliation Phone: (714) 689-1458

Affiliation Type Desc: UST Tank Operator
Entity Name: KOLL CENTER IRVINE SOUTHWEST OWNER ASSOCIATION
Entity Title: Not reported
Affiliation Address: 18221 VON KARMAN AVE.
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92612
Affiliation Phone: (714) 689-1458

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer Road Suite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Identification Signer
Entity Name: JULIET HOVER
Entity Title: Property Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VON KARMAN TOWERS (Continued)

S103637378

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: KOLL CENTER IRVINE SW OWNERS ASSOC
Entity Title: Not reported
Affiliation Address: 100 BAYVIEW CIRCLE, SUITE 2600
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92660
Affiliation Phone: (714) 689-1458

Affiliation Type Desc: UST Tank Owner
Entity Name: KCISWOA
Entity Title: Not reported
Affiliation Address: 100 BAYVIEW CIRCLE
Affiliation City: NEWPORT BEACH
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92660
Affiliation Phone: (714) 689-1458

Name: VON KARMAN TOWERS
Address: 18221 VON KARMAN
City,State,Zip: IRVINE, CA 92612
Site ID: 222254
CERS ID: T0605945091
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824495

Affiliation Type Desc: Local Agency Caseworker
Entity Name: KEVIN LAMBERT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 E DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336261

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

101
SW
1/4-1/2
0.480 mi.
2532 ft.

**KOLL CENTER IRVINE
18500 VON KARMAN
IRVINE, CA 92715**

**LUST
HIST CORTESE
CERS**

**S103947309
N/A**

**Relative:
Higher**

**Actual:
37 ft.**

LUST:

Name: KOLL CENTER IRVINE
Address: 18500 VON KARMAN
City,State,Zip: IRVINE, CA 92715
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901614
Global Id: T0605901614
Latitude: 33.676421
Longitude: -117.85146
Status: Completed - Case Closed
Status Date: 02/19/1993
Case Worker: JW
RB Case Number: 083002186T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 92UT129
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0605901614
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605901614
Contact Type: Regional Board Caseworker
Contact Name: VALERIE JAHN-BULL
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:

Global Id: T0605901614
Action Type: Other
Date: 10/29/1992
Action: Leak Discovery

Global Id: T0605901614
Action Type: Other
Date: 10/29/1992
Action: Leak Reported

LUST:

Global Id: T0605901614

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOLL CENTER IRVINE (Continued)

S103947309

Status: Open - Case Begin Date
Status Date: 10/29/1992

Global Id: T0605901614
Status: Completed - Case Closed
Status Date: 02/19/1993

ORANGE CO. LUST:

Name: KOLL CENTER IRVINE
Address: 18500 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92715
Region: ORANGE
Facility Id: 92UT129
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 02/19/1993
Record ID: RO0002911

LUST REG 8:

Name: KOLL CENTER IRVINE
Address: 18500 VON KARMAN
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083002186T
Local Case Num: 92UT129
Case Type: Soil only
Substance: Gasoline
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901614
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 10/29/1992
Enforcement Date: Not reported
Close Date: 2/19/1993
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOLL CENTER IRVINE (Continued)

S103947309

Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.674767
Longitude:	-117.8542013
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	VJJ
Staff Initials:	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

HIST CORTESE:

edr_fname:	KOLL CENTER IRVINE
edr_fadd1:	18500 VON KARMAN
City,State,Zip:	IRVINE, CA 92715
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083002186T

CERS:

Name:	KOLL CENTER IRVINE
Address:	18500 VON KARMAN
City,State,Zip:	IRVINE, CA 92715
Site ID:	236090
CERS ID:	T0605901614
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336252
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOLL CENTER IRVINE (Continued)

S103947309

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824903

**X102
NE
1/4-1/2
0.483 mi.
2549 ft.**

**ROYALTY CARPETS
17353 DERIAN
IRVINE, CA 92714
Site 1 of 2 in cluster X**

**LUST S105035239
CERS N/A**

**Relative:
Higher**

LUST REG 8:

**Actual:
40 ft.**

Name: ROYALTY CARPETS
Address: 17353 DERIAN
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083000554T
Local Case Num: 87UT087
Case Type: Soil only
Substance: Diesel
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605900441
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: 4/15/1987
Enforcement Date: Not reported
Close Date: 5/21/1990
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.6866617
Longitude: -117.8391538
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYALTY CARPETS (Continued)

S105035239

MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
MTBE Class: *
Staff: PAH
Staff Initials: KC
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

CERS:

Name: ROYALTY CARPETS
Address: 17353 DERIAN
City,State,Zip: IRVINE, CA 92714
Site ID: 257923
CERS ID: T0605900441
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

X103 **ROYALTY CARPET MILLS INC**
NE **17353 DERIAN AVE**
1/4-1/2 **IRVINE, CA 92714**
0.483 mi.
2549 ft. **Site 2 of 2 in cluster X**

LUST **U001578474**
HIST UST **N/A**
HIST CORTESE

Relative:
Higher
Actual:
40 ft.

LUST:
Name: ROYALTY CARPETS
Address: 17353 DERIAN
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900441
Global Id: T0605900441

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYALTY CARPET MILLS INC (Continued)

U001578474

Latitude: 33.687237
Longitude: -117.8398
Status: Completed - Case Closed
Status Date: 05/21/1990
Case Worker: JW
RB Case Number: 083000554T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 87UT087
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0605900441
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605900441
Contact Type: Regional Board Caseworker
Contact Name: PATRICIA HANNON
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0605900441
Action Type: Other
Date: 04/15/1987
Action: Leak Discovery

Global Id: T0605900441
Action Type: Other
Date: 04/15/1987
Action: Leak Reported

Global Id: T0605900441
Action Type: ENFORCEMENT
Date: 06/26/1990
Action: Closure/No Further Action Letter

LUST:

Global Id: T0605900441
Status: Open - Case Begin Date
Status Date: 04/15/1987

Global Id: T0605900441
Status: Completed - Case Closed
Status Date: 05/21/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYALTY CARPET MILLS INC (Continued)

U001578474

ORANGE CO. LUST:

Name: ROYALTY CARPETS
Address: 17353 DERIAN AVE
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 87UT087
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 05/21/1990
Record ID: RO0002890

HIST UST:

Name: ROYALTY CARPET MILLS INC
Address: 17353 DERIAN AVE
City,State,Zip: IRVINE, CA 92714
File Number: 0002ED65
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ED65.pdf>
Region: STATE
Facility ID: 00000046214
Facility Type: Other
Other Type: CARPET MANUFACTURER
Contact Name: ROLAND HAYDON
Telephone: 7144744000
Owner Name: ROYALTY CARPET MILLS, INC.
Owner Address: 17353 DERIAN AVE.
Owner City,St,Zip: IRVINE, CA 92714
Total Tanks: 0004

Tank Num: 001
Container Num: 3
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 3/8
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 1
Year Installed: 1976
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 2
Year Installed: 1976
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYALTY CARPET MILLS INC (Continued)

U001578474

Year Installed: 1976
Tank Capacity: 00012000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: Not reported

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

HIST CORTESE:

edr_fname: ROYALTY CARPET MILLS, INC
edr_fadd1: 17353 DERIAN
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000554T

Y104
SSW
1/2-1
0.570 mi.
3010 ft.

TRAMMEL CROW
2602 MICHELSON
IRVINE, CA 92714
Site 1 of 2 in cluster Y

RESPONSE
ENVIROSTOR
LUST
CERS

S102439198
N/A

Relative:
Higher
Actual:
37 ft.

RESPONSE:

Name: AUDIO MAGNETICS
Address: 2602 MICHELSON DR
City,State,Zip: IRVINE, CA 92612
Facility ID: 30350014
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 0.55
National Priorities List: NO
Cleanup Oversight Agencies: NONE SPECIFIED
Lead Agency Description: Not reported
Project Manager: Not reported
Supervisor: Patrick Hsieh
Division Branch: Cleanup Cypress
Site Code: Not reported
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 74
Senate: 37
Special Program Status: Not reported
Status: Certified
Status Date: 01/01/1984
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.67378
Longitude: -117.8502
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC : Acetone Methyl ethyl ketone (2-Butanone Toluene
Confirmed COC: 30550-NO 30032-NO 30386-NO
Potential Description: OTH, SOIL
Alias Name: 110008260577
Alias Type: EPA (FRS #)
Alias Name: 30350014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRAMMEL CROW (Continued)

S102439198

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/24/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 01/30/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/13/1984
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: AUDIO MAGNETICS
Address: 2602 MICHELSON DR
City,State,Zip: IRVINE, CA 92612
Facility ID: 30350014
Status: Certified
Status Date: 01/01/1984
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.55
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Patrick Hsieh
Division Branch: Cleanup Cypress
Assembly: 74
Senate: 37
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.67378
Longitude: -117.8502
APN: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRAMMEL CROW (Continued)

S102439198

Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Acetone Methyl ethyl ketone (2-Butanone Toluene
Confirmed COC: 30550-NO 30032-NO 30386-NO
Potential Description: OTH, SOIL
Alias Name: 110008260577
Alias Type: EPA (FRS #)
Alias Name: 30350014
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/24/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 01/30/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/13/1984
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:

Name: TRAMMEL CROW
Address: 2602 MICHELSON
City,State,Zip: IRVINE, CA 92714
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605930433
Global Id: T0605930433
Latitude: 33.674321
Longitude: -117.850094
Status: Completed - Case Closed
Status Date: 05/29/1985
Case Worker: JW
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 84UT037
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Toluene, Acetone, Other Solvent or Non-Petroleum Hydrocarbon

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRAMMEL CROW (Continued)

S102439198

Site History: Not reported

LUST:

Global Id: T0605930433
Contact Type: Local Agency Caseworker
Contact Name: JULIE WOZENCRAFT
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: jwozencraft@ochca.com
Phone Number: 7144336252

Global Id: T0605930433
Contact Type: Regional Board Caseworker
Contact Name: NONE
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: Not reported
City: RIVERSIDE
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0605930433
Action Type: ENFORCEMENT
Date: 06/06/1985
Action: Closure/No Further Action Letter

Global Id: T0605930433
Action Type: ENFORCEMENT
Date: 02/24/1984
Action: Staff Letter

LUST:

Global Id: T0605930433
Status: Completed - Case Closed
Status Date: 05/29/1985

Global Id: T0605930433
Status: Open - Case Begin Date
Status Date: 05/29/1985

ORANGE CO. LUST:

Name: TRAMMEL CROW
Address: 2602 MICHELSON DR
City,State,Zip: IRVINE, CA 92714
Region: ORANGE
Facility Id: 84UT037
Released Substance: Toluene; Acetone, etc.; Methyl ethyl ketones
Date Closed: 05/29/1985
Record ID: RO0001592

LUST REG 8:

Name: TRAMMEL CROW
Address: 2602 MICHELSON
City: IRVINE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRAMMEL CROW (Continued)

S102439198

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	84UT037
Case Type:	Undefined
Substance:	108883,67641
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:	T0605930433
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	5/29/1985
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	Not reported
Staff Initials:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRAMMEL CROW (Continued)

S102439198

CERS:

Name: TRAMMEL CROW
Address: 2602 MICHELSON
City,State,Zip: IRVINE, CA 92714
Site ID: 187810
CERS ID: T0605930433
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JULIE WOZENCRAFT - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336252

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

Y105
SSW
1/2-1
0.570 mi.
3010 ft.
Site 2 of 2 in cluster Y

AUDIO MAGNETICS CORP
2602 MICHELSON DR
IRVINE, CA 92612

RCRA-SQG 1000258834
HIST Cal-Sites CAD008238115
FINDS
ECHO
CERS

Relative:
Higher

RCRA-SQG:

Actual:
37 ft.

Date form received by agency: 09/01/1996
Facility name: AUDIO MAGNETICS CORP
Facility address: 2602 MICHELSON DR
IRVINE, CA 92612
EPA ID: CAD008238115
Mailing address: 2602 MICHELSON DRIVE
IRVINE, CA 92664
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

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

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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 12/03/1980
Site name: AUDIO MAGNETICS CORP
Classification: Large Quantity Generator

Violation Status: No violations found

Calsite:

Name: AUDIO MAGNETICS
Address: 2602 MICHELSON DR
City: IRVINE
Region: CYPRESS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

Facility ID: 30350014
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: SB
Branch Name: SO CAL - CYPRESS
File Name: Not reported
State Senate District: 01011984
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not reported
SIC Code: 35
SIC Name: MANU - INDUSTRIAL MACHINERY & EQUIPMENT
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 70
State Senate District Code: 35
Facility ID: 30350014
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 01011984
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 2602 MICHELSON DRIVE
Alternate City,St,Zip: IRVINE, CA 92664
Alternate Address: 2602 MICHELSON DR
Alternate City,St,Zip: IRVINE, CA 92612
Background Info: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

Comments Date: 01011976
Comments: VIOLATION DETECTED NON-COMPLI ORDER-EXPLOSIVES TO SEWER
Comments Date: 02011975
Comments: VIOLATION DETECTED ORDERED TO DISCONNECT CLARIFIER FROM
Comments Date: 02011975
Comments: SEWER.
Comments Date: 02011976
Comments: EMERGENCY ACTION 15 GAL TOLUENE SPILL TO CLARIFIER
Comments Date: 04131981
Comments: SANITARY DISTRICT
Comments Date: 08191991
Comments: Records Search: Site certified in 1984. (Month and Day
Comments Date: 08191991
Comments: information not available. Date (January 1) chosen because
Comments Date: 08191991
Comments: it provides the earliest statute of limitations date.)
Comments Date: 11031982
Comments: RECOMMEND NFA BASED ON DRIVE-BY.
ID Name: Not reported
ID Value: Not reported
Alternate Name: AUDIO MAGNETICS
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

FINDS:

Registry ID: 110008260577

Environmental Interest/Information System

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor 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.

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

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

ECHO:

Envid: 1000258834
Registry ID: 110008260577
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008260577>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

CERS:

Name: AUDIO MAGNETICS
Address: 2602 MICHELSON DR
City,State,Zip: IRVINE, CA 92612
Site ID: 334813
CERS ID: 30350014
CERS Description: State Response

Affiliation:

Affiliation Type Desc: Supervisor
Entity Name: PATRICK HSIEH
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: 2600 MICHELSON DRIVE LLC
Address: 2602 MICHELSON DR
City,State,Zip: IRVINE, CA 92612
Site ID: 423818
CERS ID: 10572094
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 423818
Site Name: 2600 MICHELSON DRIVE LLC
Violation Date: 05-02-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 423818
Site Name: 2600 MICHELSON DRIVE LLC
Violation Date: 06-10-2016
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

Violation Notes: Returned to compliance on 06/12/2017. Minor Violation: HMBP information not amended to reflect what is currently on site.
Observation: The site map is incorrect; no LPG was observed on site. The emergency contacts and business mailing address were out of date.
Corrective Action: Within 30 days, update HMBP information to reflect the location of any reportable quantities of hazardous materials currently on site, the current business mailing address, and contacts.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 423818
Site Name: 2600 MICHELSON DRIVE LLC
Violation Date: 11-20-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 423818
Site Name: 2600 MICHELSON DRIVE LLC
Violation Date: 05-02-2019
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 423818
Site Name: 2600 MICHELSON DRIVE LLC
Violation Date: 11-20-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 423818
Site Name: 2600 MICHELSON DRIVE LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

Violation Date: 11-20-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-02-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Met with Mr. Luis Nunez, Chief Engineer, and observed the mailing address and ownership on file was incorrect. The mailing address should be 2600 Michelson Drive, Suite 840, Irvine, Ca. 92612. The owner is now SPUS8 2600 Michelson, LP, 515 South Flower Street, 31st Floor, Los Angeles, CA 90071. Walked through the facility and observed: - 3, 50 gallon day tanks with Diesel - 2, 250 gallon generator diesel aboveground storage tanks (ASTs) This is consistent with what was submitted in CERS on 6/26/17. Discussed with the business that the CERS submittal must be completed for 2019 within 30 days. See comments in CERS. The site did commence with the 2019 CERS submittal, however, the submittal requires updates to the Business Owner/Operator page for the new contact, submittal of the hazardous materials inventory/site map, and updates to the submittal for the Emergency Response Plan. Employees are trained.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review all necessary information
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous materials and business emergency plan (BEP) inspection. Consent to enter and inspect the facility was granted by Anthony Ramirez, Engineer. Observed the facility's hazardous materials storage areas. Hazardous materials must be reported if the business handles an amount equal to or greater than 55 gallons of liquid, 500 pounds of solid, or 200 cubic feet of compressed gas (1,000 cubic feet threshold for gases for which the only health/physical hazards are simple asphyxiation and the release of pressure). During today's inspection, the following hazardous materials were observed at this facility: ? 2 x 250-gallon aboveground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

storage tanks of diesel The most recent Business Emergency Plan was not available for review at the time of inspection. The hazardous materials business plan and inventory must be completed and submitted electronically within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 07-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E-submit password reset and guidance for Curt Stromstedt
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-20-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Based on a review of the California Environmental Reporting System (CERS), the facility has not completed and electronically certified for 2018. Pursuant to the California Health & Safety Code (H&SC) Chapter 6.95, Section 25508 and the California Code of Regulations (CCR) Title 19, Sections 2654 and 2655, businesses are required to electronically submit, review and update, or certify their hazardous materials inventory annually by March 1st. The following items are required to be reviewed, updated if there has been a change at the facility, and completed in CERS: - Business Activities - Business Owner/Operator - Chemical Inventory - Facility Site Map - Emergency Response & Training Plans As a result, violations have been cited against the facility for the failure to annually review and electronically submit the business plan on or before the annual due date and certify that it is complete, accurate, and in compliance (HSC 6.95 25508(a)(1), 25508.2) [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 12-24-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submission package on eSubmit Portal, DENIED. Request for re-submittal this date.

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

Coordinates:
Site ID: 423818
Facility Name: 2600 MICHELSON DRIVE LLC
Env Int Type Code: HMBP
Program ID: 10572094
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

Latitude: 33.674330
Longitude: -117.850220

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Kristen Espinoza
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: 2600 MICHELSON DRIVE LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Luis Nunez
Entity Title: Not reported
Affiliation Address: 2600 Michelson Drive #840
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92612
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 2600 Michelson Drive #840
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92612
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: CBRE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (949) 221-0030

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AUDIO MAGNETICS CORP (Continued)

1000258834

Affiliation Address: 1241 East Dyer Road Suite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Identification Signer
Entity Name: Kristen Espinoza
Entity Title: Real Estate Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: SPUS8 2600 Michelson, LP
Entity Title: Not reported
Affiliation Address: 515 South Flower Street, 31st Floor
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90071
Affiliation Phone: (949) 221-0030

106
SW
1/2-1
0.660 mi.
3487 ft.

Relative:
Higher

Actual:
39 ft.

DICEON ELECTRONICS
18522 VON KARMAN AVENUE
IRVINE, CA 92714

ENVIROSTOR **1000209223**
CPS-SLIC **N/A**
HIST UST
Orange Co. Industrial Site
EMI
CIWQS
CERS

ENVIROSTOR:
Name: SANMINA CORP. - IRVINE
Address: 18522 VON KARMAN AVENUE
City, State, Zip: IRVINE, CA 92612
Facility ID: 71002203
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 74
Senate: 37
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DICEON ELECTRONICS (Continued)

1000209223

Funding: Not reported
Latitude: 33.67444
Longitude: -117.8536
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD008344285
Alias Type: EPA Identification Number
Alias Name: 110000480765
Alias Type: EPA (FRS #)
Alias Name: 71002203
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Name: SANMINA CORP
Address: 18522 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92612
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 01/01/2013
Global Id: SL208073862
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.6741935339484
Longitude: -117.85373210907
Case Type: Cleanup Program Site
Case Worker: MG
Local Agency: Not reported
RB Case Number: 2080700/2080081
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Irvine Towers site is located to the north of the former Sanmina facility and was suspected of having groundwater contamination as a result of migration of contaminated water from the former Sanmina and Parker Hannifin facilities. An investigation order under CWC Section 133267 was issued to both parties on May 5, 2009. The first phase of investigation was conducted in September 2009. The reported data

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DICEON ELECTRONICS (Continued)

1000209223

indicates that contamination of Groundwater with TCE exists in the southern portion of the Site. Lateral and vertical delineation of the TCE plume at Irvine Towers and Marriott properties have been completed.

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

HIST UST:

Name: DICEON ELECTRONICS
Address: 18522 VON KARMAN AVENUE
City,State,Zip: IRVINE, CA 92714
File Number: 0002E858
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E858.pdf>
Region: STATE
Facility ID: 00000065652
Facility Type: Other
Other Type: MFG. PRINTED CIRCUIT
Contact Name: Not reported
Telephone: 7148330870
Owner Name: DICEON ELECTRONICS
Owner Address: 18522 VON KARMAN AVENUE
Owner City,St,Zip: IRVINE, CA 92714
Total Tanks: 0002

Tank Num: 001
Container Num: 001 MEMTEK
Year Installed: 1985
Tank Capacity: 00000450
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual

Tank Num: 002
Container Num: 002 MEMTEK
Year Installed: 1985
Tank Capacity: 00000800
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4
Leak Detection: Visual

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

Orange Co. Industrial Site:

Name: SANMINA-SCI CORPORATION (FORMER DICEON ELECTRONICS)
Address: 18522 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92715
Case ID: 89IC031
Record ID: RO0000207
Current Status: CLOSED 7/5/2005
Closure Type: Closure certification issued
Released Chemical: DICHLOROETHYLENE (1,2); TRICHLOROETHYLENE; PERCHLOROETHYLENE;
TRICHLOROETHANE; CHROMIUM COMPOUNDS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DICEON ELECTRONICS (Continued)

1000209223

EMI:

Name: DICEON ELECTRONICS INC
Address: 18522 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 39
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DICEON ELECTRONICS INC
Address: 18522 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 32
Part. Matter 10 Micrometers and Smllr Tons/Yr:20

Name: ELEXSYS INTERNATIONAL, INC
Address: 18522 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1993
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 14
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DICEON ELECTRONICS (Continued)

1000209223

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: ELEXSYS INTERNATIONAL, INC
Address: 18522 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 14
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: ELEXSYS INTERNATIONAL, INC
Address: 18522 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 37
Reactive Organic Gases Tons/Yr: 29
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 4
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

Name: ELEXSYS INTERNATIONAL, INC
Address: 18522 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 35

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DICEON ELECTRONICS (Continued)

1000209223

Reactive Organic Gases Tons/Yr: 26
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ELEXSYS INTERNATIONAL, INC
Address: 18522 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 35
Reactive Organic Gases Tons/Yr: 26
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ELEXSYS INTERNATIONAL, INC
Address: 18522 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 35
Reactive Organic Gases Tons/Yr: 26
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ELEXSYS INTERNATIONAL, INC
Address: 18522 VON KARMAN AV
City,State,Zip: IRVINE, CA 92714
Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 4603
Air District Name: SC
SIC Code: 3672
Air District Name: SOUTH COAST AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DICEON ELECTRONICS (Continued)

1000209223

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 35
Reactive Organic Gases Tons/Yr: 26
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

CIWQS:

Name: SANMINA CORP
Address: 18522 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92612
Agency: Sanmina Corp
Agency Address: 18522 Von Karman Ave, Irvine, CA 92612
Place/Project Type: Industrial - Printed Circuit Boards
SIC/NAICS: 3672
Region: 8
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30I013993
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 05/21/1998
Termination Date: 08/13/2004
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.67624
Longitude: -117.85344

CERS:

Name: SANMINA CORPORATION
Address: 18522 VON KARMAN AVENUE
City,State,Zip: IRVINE, CA 92612
Site ID: 492366
CERS ID: 110000480765
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Public Contact
Entity Name: JIM RYAN
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DICEON ELECTRONICS (Continued)

1000209223

Affiliation Type Desc: Environmental Contact
Entity Name: JENNY LU
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SANMINA CORP
Address: 18522 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92612
Site ID: 202368
CERS ID: SL208073862
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: MAILE SEEGER GEE - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824379

107
NNW
1/2-1
0.697 mi.
3678 ft.

NEWPORT ADHESIVES & COMPOSITES
1822 REYNOLDS AVE
IRVINE, CA 92714

SEMS-ARCHIVE **1000820238**
RCRA-LQG **CAD983662727**
ENVIROSTOR
VCP
EMI

Relative:
Higher

Actual:
36 ft.

SEMS Archive:
Site ID: 0905280
EPA ID: CAD983662727
Cong District: 40
FIPS Code: 06059
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0905280
EPA ID: CAD983662727
Site Name: NEWPORT ADHESIVES & COMPOSITES
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-09-05 04:00:00
Qual: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0905280
EPA ID: CAD983662727
Site Name: NEWPORT ADHESIVES & COMPOSITES
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1996-09-05 04:00:00
Qual: N
Current Action Lead: St Perf

Region: 09
Site ID: 0905280
EPA ID: CAD983662727
Site Name: NEWPORT ADHESIVES & COMPOSITES
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1995-08-23 04:00:00
Finish Date: 1995-08-23 04:00:00
Qual: Not reported
Current Action Lead: St Perf

RCRA-LQG:

Date form received by agency: 04/17/2017

Facility name: MITSUBISHI CHEMICAL CARBON FIBER AND COMPOSITES INC
Facility address: 1822 REYNOLDS AVE
IRVINE, CA 92614

EPA ID: CAD983662727
Mailing address: REYNOLDS AVE
IRVINE, CA 92614

Contact: JYOTI SINGH
Contact address: REYNOLDS AVE
IRVINE, CA 92614

Contact country: US
Contact telephone: 949-252-4275
Contact email: JYOTI.SINGH@MCCFC.COM

EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: TURNER DEVELOPMENT CORP AND JOHN
Owner/operator address: 1500 QUAIL STREET STE 150
NEWPORT BEACH, CA 92660
Owner/operator country: US
Owner/operator telephone: 949-955-9131
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: 05/22/2002
Owner/Op end date: Not reported

Owner/operator name: MITSUBISHI CHEMICAL CARBON FIBER AND COMPOSITES
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/11/1990
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 04/15/2013
Site name: MITSUBISHI RAYON CARBON FIBER AND COMPOSITES INC
Classification: Large Quantity Generator

Date form received by agency: 03/31/2006
Site name: NEWPORT ADHESIVES AND COMPOSITES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

Classification: Large Quantity Generator

Date form received by agency: 03/22/1993

Site name: NEWPORT ADHESIVES AND COMPOSITES

Classification: Small Quantity Generator

Hazardous Waste Summary:

- . Waste code: 181
- . Waste name: Other inorganic solid waste

- . Waste code: 212
- . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

- . Waste code: 213
- . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

- . Waste code: 214
- . Waste name: Unspecified solvent mixture

- . Waste code: 221
- . Waste name: Waste oil and mixed oil

- . Waste code: 272
- . Waste name: Polymeric resin waste

- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics

- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture

- . Waste code: 352
- . Waste name: Other organic solids

- . Waste code: 491
- . Waste name: Unspecified sludge waste

- . Waste code: 551
- . Waste name: Laboratory waste chemicals

- . Waste code: 725
- . Waste name: Liquids with mercury > 20 mg/l

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

. Waste name: MERCURY

. Waste code: D022

. Waste name: CHLOROFORM

. Waste code: F001

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

ENVIROSTOR:

Name: NEWPORT ADHESIVES AND COMPOSITES, INC.
Address: 1822 REYNOLDS AVENUE
City,State,Zip: IRVINE, CA 92714
Facility ID: 30300129
Status: No Further Action
Status Date: 11/05/2003
Site Code: 400569
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 3.1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Daniel Zogaib
Supervisor: Emad Yemut
Division Branch: Cleanup Cypress
Assembly: 74
Senate: 37
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.69167
Longitude: -117.8499
APN: 430-061-03
Past Use: LABORATORIES- CHEMICAL, MANUFACTURING - OTHER
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride
Confirmed COC: 30022-NO 30027-NO 30028-NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

Potential Description: OTH

Alias Name: FUJITA CORPORATION
Alias Type: Alternate Name
Alias Name: FUJITA CORPORATION USA
Alias Type: Alternate Name
Alias Name: 430-061-03
Alias Type: APN
Alias Name: CAD983662727
Alias Type: EPA Identification Number
Alias Name: 110008061863
Alias Type: EPA (FRS #)
Alias Name: 400569
Alias Type: Project Code (Site Code)
Alias Name: 30300129
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/21/1992
Comments: Report was screened by Region 4 staff. Recommend PEARL be- cause of 5.0ppb and 7.0ppb of PCE and TCE respectively.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/06/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/05/2003
Comments: PEA - EQUIV: A PEA equivalent was completed for this site and no further action is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/05/1996
Comments: A Preliminary Assessment was completed under U.S. EPA grant. The Site does not qualify for further remedial assessment under CERCLA (Site Evaluation Accomplished). A PEA is recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/02/1993
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:

Name: NEWPORT ADHESIVES AND COMPOSITES, INC.
Address: 1822 REYNOLDS AVENUE
City,State,Zip: IRVINE, CA 92714
Facility ID: 30300129
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 3.1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Daniel Zogaib
Supervisor: Emad Yemut
Division Branch: Cleanup Cypress
Site Code: 400569
Assembly: 74
Senate: 37
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 11/05/2003
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 33.69167 / -117.8499
APN: 430-061-03
Past Use: LABORATORIES- CHEMICAL, MANUFACTURING - OTHER
Potential COC: 30022, 30027, 30028
Confirmed COC: 30022-NO,30027-NO,30028-NO
Potential Description: OTH
Alias Name: FUJITA CORPORATION
Alias Type: Alternate Name
Alias Name: FUJITA CORPORATION USA
Alias Type: Alternate Name
Alias Name: 430-061-03
Alias Type: APN
Alias Name: CAD983662727
Alias Type: EPA Identification Number
Alias Name: 110008061863
Alias Type: EPA (FRS #)
Alias Name: 400569
Alias Type: Project Code (Site Code)
Alias Name: 30300129
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/21/1992
Comments: Report was screened by Region 4 staff. Recommend PEARL be- cause of 5.0ppb and 7.0ppb of PCE and TCE respectively.

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 02/06/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 11/05/2003
Comments: PEA - EQUIV: A PEA equivalent was completed for this site and no further action is required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/05/1996
Comments: A Preliminary Assessment was completed under U.S. EPA grant. The Site does not qualify for further remedial assessment under CERCLA (Site Evaluation Accomplished). A PEA is recommended.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/02/1993
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

EMI:

Name: NEWPORT ADHESIVES & COMPOSITES
Address: 1822 REYNOLDS
City,State,Zip: IRVINE, CA 927140000
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 93605
Air District Name: SC
SIC Code: 2821
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

Name: NEWPORT ADHESIVES & COMPOSITES
Address: 1822 REYNOLDS
City,State,Zip: IRVINE, CA 927140000
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 93605
Air District Name: SC
SIC Code: 2821
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: NEWPORT ADHESIVES & COMPOSITES
Address: 1822 REYNOLDS
City,State,Zip: IRVINE, CA 927140000
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 93605
Air District Name: SC
SIC Code: 2821
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: NEWPORT ADHESIVES & COMPOSITES
Address: 1822 REYNOLDS
City,State,Zip: IRVINE, CA 927140000
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 93605
Air District Name: SC
SIC Code: 2821
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEWPORT ADHESIVES & COMPOSITES (Continued)

1000820238

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: NEWPORT ADHESIVES & COMPOSITES
Address: 1822 REYNOLDS
City,State,Zip: IRVINE, CA 927140000
Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 93605
Air District Name: SC
SIC Code: 2821
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 7
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: NEWPORT ADHESIVES & COMPOSITES
Address: 1822 REYNOLDS
City,State,Zip: IRVINE, CA 927140000
Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 93605
Air District Name: SC
SIC Code: 2821
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

108
NNE
1/2-1
0.725 mi.
3828 ft.

Relative:
Higher

Actual:
39 ft.

DELPHI CONNECTION SYSTEMS
17150 VON KARMAN AVENUE
IRVINE, CA 92614

SEMS-ARCHIVE
CORRACTS
RCRA-TSDF
ENVIROSTOR
LUST
CPS-SLIC
SWEEPS UST
HIST UST
CA FID UST
RCRA NonGen / NLR
FINDS
ECHO
EMI
HAZNET
HIST CORTESE
HWP
WDS
CIWQS
CERS

1000240989
CAD076071737

SEMS Archive:

Site ID: 0903298
EPA ID: CAD076071737
Cong District: 40
FIPS Code: 06059
FF: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region: 09
Site ID: 0903298
EPA ID: CAD076071737
Site Name: HUGHES AIRCRAFT CO
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1990-06-06 04:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 09
Site ID: 0903298
EPA ID: CAD076071737
Site Name: HUGHES AIRCRAFT CO
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Region: 09
Site ID: 0903298
EPA ID: CAD076071737
Site Name: HUGHES AIRCRAFT CO
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1989-11-07 05:00:00
Finish Date: 1989-11-07 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:

EPA ID: CAD076071737
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110414
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 334412 334418
Bare Printed Circuit Board Manufacturing
Printed Circuit Assembly (Electronic Assembly) Manufacturing
Original schedule date: 20110416
Schedule end date: Not reported

EPA ID: CAD076071737
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110310
Action: CA120 - RFI Workplan Modification Requested By Agency
NAICS Code(s): 334412 334418
Bare Printed Circuit Board Manufacturing
Printed Circuit Assembly (Electronic Assembly) Manufacturing
Original schedule date: 20110222
Schedule end date: 20110310

EPA ID: CAD076071737
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110310
Action: CA140 - RFI Workplan Notice Of Deficiency Issued
NAICS Code(s): 334412 334418
Bare Printed Circuit Board Manufacturing
Printed Circuit Assembly (Electronic Assembly) Manufacturing
Original schedule date: 20110222
Schedule end date: 20110310

EPA ID: CAD076071737
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20101224
Action: CA110 - RFI Workplan Received
NAICS Code(s): 334412 334418
Bare Printed Circuit Board Manufacturing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Printed Circuit Assembly (Electronic Assembly) Manufacturing

Original schedule date: 20101130

Schedule end date: 20111230

RCRA-TSDF:

Date form received by agency: 09/15/2006

Facility name: DELPHI CONNECTION SYSTEMS

Facility address: 17150 VON KARMAN AVENUE
IRVINE, CA 92614

EPA ID: CAD076071737

Contact: GERALD N MCBETH

Contact address: 17150 VON KARMAN AVENUE
IRVINE, CA 92614

Contact country: US

Contact telephone: 949-458-3101

Contact email: GERALD.N.MCBETH@DELPHI.COM

EPA Region: 09

Land type: Municipal

Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: DELPHI CONNECTION SYSTEMS

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: Municipal

Owner/Operator Type: Operator

Owner/Op start date: 05/29/2001

Owner/Op end date: Not reported

Owner/operator name: DELPHI

Owner/operator address: 5725 DELPHI DRIVE
TROY, MI 48098

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: Municipal

Owner/Operator Type: Owner

Owner/Op start date: 01/02/1999

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/09/2006

Site name: DELPHI CONNECTION SYSTEMS

Classification: Large Quantity Generator

Date form received by agency: 02/27/2004

Site name: DELPHI CONNECTION SYSTEMS

Classification: Large Quantity Generator

Date form received by agency: 02/26/2002

Site name: DELPHI CONNECTION SYSTEMS

Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

Site name: PACKARD HUGHES INTERCONNECT

Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Site name: PACKARD-HUGHES INTERCONNECT

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: PACKARD HUGHES INTERCONNECT

Classification: Large Quantity Generator

Date form received by agency: 02/29/1996

Site name: PACKARD HUGHES INTERCONNECT

Classification: Large Quantity Generator

Date form received by agency: 11/03/1994

Site name: PACKARD HUGHES INTERCONNECT

Classification: Large Quantity Generator

Date form received by agency: 04/01/1992

Site name: HUGHES AIRCRAFT CO

Classification: Large Quantity Generator

Date form received by agency: 04/13/1990

Site name: HUGHES AIRCRAFT CO

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: 122

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

- . Waste name: Alkaline solution without metals (pH > 12.5)
- . Waste code: 123
- . Waste name: Unspecified alkaline solution
- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 135
- . Waste name: Unspecified aqueous solution
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 261
- . Waste name: Polychlorinated biphenyls and material containing PCB's
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 342
- . Waste name: Organic liquids with metals (see 121)
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 711
- . Waste name: Liquids with cyanides > 1000 mg/l
- . Waste code: 741
- . Waste name: Liquids with halogenated organic compounds > 1000 mg/l
- . Waste code: 791
- . Waste name: Liquids with pH < 2
- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F032
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE, OR HAVE PREVIOUSLY USED, CHLOROPHENOLIC FORMULATIONS [EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032 WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 (I.E., THE NEWLY PROMULGATED EQUIPMENT CLEANING OR REPLACEMENT STANDARDS), AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS]. (THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.)

Corrective Action Summary:

- Event date: 06/06/1990
- Event: LEAD AGENCY DETERMINATION

- Event date: 06/06/1990
- Event: NCAPS RANKING/PRIORITY

- Event date: 06/06/1990
- Event: PA OR CERCLA INSPECTION

- Event date: 06/06/1990
- Event: RFA COMPLETED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Event date:	09/21/1994
Event:	CA PRIORITIZATION-LOW CA PRIORITY
Event date:	09/21/1994
Event:	STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Event date:	12/24/2010
Event:	INVESTIGATION WORKPLAN RECEIVED
Event date:	03/10/2011
Event:	INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED
Event date:	03/10/2011
Event:	INVESTIGATION WORKPLAN MODIFICATION REQ BY AGENCY
Event date:	04/14/2011
Event:	INVESTIGATION WORKPLAN APPROVED
Event date:	Not reported
Event:	REEVALUATE IN FY

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	10/30/2003
Date achieved compliance:	10/30/2003
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	10/30/2003
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	F - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	05/08/1996
Date achieved compliance:	06/19/1996
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	05/08/1996
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported

Regulation violated:	F - 262.30-34.C
Area of violation:	Generators - General
Date violation determined:	05/08/1996
Date achieved compliance:	06/19/1996
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Enforcement action date: 05/08/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/22/1996
Date achieved compliance: 03/29/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/22/1996
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 - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 02/22/1996
Date achieved compliance: 03/29/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/22/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 11/26/1990
Date achieved compliance: 12/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/26/1990
Date achieved compliance: 12/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 11/26/1990
Date achieved compliance: 12/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 11/26/1990
Date achieved compliance: 12/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 04/15/1988
Date achieved compliance: 04/04/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/23/1988
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 04/15/1988
Date achieved compliance: 04/04/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/23/1988
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

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 - 270
Area of violation: TSD - General
Date violation determined: 04/15/1988
Date achieved compliance: 06/23/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/18/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 04/12/1988
Date achieved compliance: 05/13/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/21/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/07/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/22/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/01/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/16/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/30/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/30/2003
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/14/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/08/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/19/1996
Evaluation lead agency: State

Evaluation date: 02/22/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/29/1996
Evaluation lead agency: State

Evaluation date: 06/28/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/23/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/26/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 12/24/1990
Evaluation lead agency: State

Evaluation date: 11/26/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/24/1990
Evaluation lead agency: State

Evaluation date: 11/26/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 12/24/1990
Evaluation lead agency: State

Evaluation date: 10/05/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/1989
Evaluation lead agency: State

Evaluation date: 04/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/23/1988
Evaluation lead agency: State

Evaluation date: 04/12/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 05/13/1988
Evaluation lead agency: State

ENVIROSTOR:

Name: HUGHES, CONNECTING DEVICES DIVISION
Address: 17150 VON KARMAN
City,State,Zip: IRVINE, CA 92714
Facility ID: 30360052
Status: Refer: RCRA
Status Date: 08/25/1995
Site Code: 400280
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: 74
Senate: 37
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.69109
Longitude: -117.8391
APN: 435-035-06
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: DELPHI-CONNECTION SYSTEMS
Alias Type: Alternate Name
Alias Name: 435-035-06
Alias Type: APN
Alias Name: CAD076071737

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Alias Type: EPA Identification Number
Alias Name: 110000495679
Alias Type: EPA (FRS #)
Alias Name: 400280
Alias Type: Project Code (Site Code)
Alias Name: 30360052
Alias Type: Envirostor ID Number
Alias Name: 80001672
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 01/14/1982
Comments: FACILITY IDENTIFIED ID FROM CO ENVR HLTH QUEST REFERRAL

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: DELPHI-CONNECTION SYSTEMS
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 926140901
Facility ID: 80001672
Status: No Further Action
Status Date: 07/29/2014
Site Code: 550617
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 9.09
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Angela Garcia
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 74
Senate: 37
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.69144
Longitude: -117.8393
APN: 435-035-06
Past Use: HAZARDOUS WASTE TREATMENT, MANUFACTURING - ELECTRONIC
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride
Confirmed COC: NONE SPECIFIED
Potential Description: AQUI, IA, SOIL, SV
Alias Name: Delphi
Alias Type: Alternate Name

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Alias Name: Delphi Systems
Alias Type: Alternate Name
Alias Name: HUGHES, CONNECTING DEVICES DIVISION
Alias Type: Alternate Name
Alias Name: 435-035-06
Alias Type: APN
Alias Name: CAD076071737
Alias Type: EPA Identification Number
Alias Name: 110000495679
Alias Type: EPA (FRS #)
Alias Name: 550617
Alias Type: Project Code (Site Code)
Alias Name: 30360052
Alias Type: Envirostor ID Number
Alias Name: 80001672
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 09/21/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 02/17/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/06/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Other Instrument
Completed Date: 05/08/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/06/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/29/2011
Comments: Not reported

Completed Area Name: Area B
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 08/15/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Comments: DTSC issued a NFA in Area B of the Site.

Completed Area Name: Area A
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/15/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 10/23/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Agreement Terminated Notification
Completed Date: 07/29/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/08/1990
Comments: Environmental Priorities Initiative Preliminary Assesment

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 05/01/2010
Comments: The Department has determined that the human health risk assessment is unacceptable for Area B of the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/04/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/31/2006
Comments: Historic document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 04/14/2011
Comments: Project Manager: Nora

Completed Area Name: Area A
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 08/15/2012
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/15/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/12/2007
Comments: Not reported

Completed Area Name: Area B
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 08/15/2013
Comments: Project was approved with no further action.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: PACKARD-HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVENUE
City,State,Zip: IRVINE, CA 92713
Facility ID: 71002575
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 74
Senate: 37
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.69109
Longitude: -117.8391
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Alias Name: CAD076071737
Alias Type: EPA Identification Number
Alias Name: 110000495679
Alias Type: EPA (FRS #)
Alias Name: 71002575
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:

Name: HUGHES AIRCRAFT COMPANY
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900142
Global Id: T0605900142
Latitude: 33.6909776
Longitude: -117.8404708
Status: Completed - Case Closed
Status Date: 09/20/1995
Case Worker: CAB
RB Case Number: 083000186T
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0605900142
Contact Type: Regional Board Caseworker
Contact Name: CARL BERNHARDT
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: carl.bernhardt@waterboards.ca.gov
Phone Number: 9517824495

LUST:

Global Id: T0605900142

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Action Type: Other
Date: 06/30/1986
Action: Leak Discovery

Global Id: T0605900142
Action Type: Other
Date: 10/29/1986
Action: Leak Reported

LUST:

Global Id: T0605900142
Status: Open - Case Begin Date
Status Date: 06/30/1986

Global Id: T0605900142
Status: Open - Site Assessment
Status Date: 03/01/1987

Global Id: T0605900142
Status: Completed - Case Closed
Status Date: 09/20/1995

LUST REG 8:

Name: HUGHES AIRCRAFT COMPANY
Address: 17150 VON KARMAN AVE
City: IRVINE
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083000186T
Local Case Num: Not reported
Case Type: Soil only
Substance: Unleaded Gasoline
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: MCGAW
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Test
How Stopped: Not reported
Leak Cause: UNK
Leak Source: Piping
Global ID: T0605900142
How Stopped Date: Not reported
Enter Date: 12/31/1986
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 6/30/1986
Enforcement Date: Not reported
Close Date: 9/20/1995
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: 3/1/1987
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/31/1986
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6909776
Longitude:	-117.8404708
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	CAB
Staff Initials:	Not reported
Lead Agency:	Regional Board
Local Agency:	30000
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	PRESSURE TEST INDICATED POSSIBILITY OF A LACK OF INTERGRITY IN PIPING SYS; NOT I N TANK. DUE TO AGE OF TANK, ELECTED TO REMOVE TANK & PIPING, EXCAVATE & DISPOSE OF SOIL SURROUNDING TANK & PIPES IF CONTAMINATED TO LEVELS REQUIRING EXCAVATION

CPS-SLIC:

Name:	HUGHES
Address:	17150 VON KARMAN
City,State,Zip:	IRVINE, CA
Region:	STATE
Facility Status:	Completed - Case Closed
Status Date:	08/20/1995
Global Id:	SLT8R1384134
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.692979
Longitude:	-117.837694
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	SLT8R138
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

SWEEPS UST:

Name:	HUGHES AIRCRAFT CO
-------	--------------------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Address: 17150 VON KARMAN AVE
City: IRVINE
Status: Active
Comp Number: 4970
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-004970-000012
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:

Name: HUGHES AIRCRAFT CO
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
File Number: 0002E9DC
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E9DC.pdf>
Region: STATE
Facility ID: 00000015496
Facility Type: Not reported
Other Type: MANUFACTURING
Contact Name: Not reported
Telephone: 7146605701
Owner Name: HUGHES AIRCRAFT CO.
Owner Address: 17150 VON KARMAN AVE.
Owner City,St,Zip: IRVINE, CA 92714
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1980
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 4"
Leak Detection: Visual

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

CA FID UST:

Facility ID: 30000429
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146606725
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: IRVINE 92714
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

RCRA NonGen / NLR:

Date form received by agency: 09/15/2006
Facility name: DELPHI CONNECTION SYSTEMS
Facility address: 17150 VON KARMAN AVENUE
IRVINE, CA 92614
EPA ID: CAD076071737
Contact: GERALD N MCBETH
Contact address: 17150 VON KARMAN AVENUE
IRVINE, CA 92614
Contact country: US
Contact telephone: 949-458-3101
Contact email: GERALD.N.MCBETH@DELPHI.COM
EPA Region: 09
Land type: Municipal
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DELPHI CONNECTION SYSTEMS
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: Municipal
Owner/Operator Type: Operator
Owner/Op start date: 05/29/2001
Owner/Op end date: Not reported

Owner/operator name: DELPHI
Owner/operator address: 5725 DELPHI DRIVE
TROY, MI 48098

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

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: Municipal
Owner/Operator Type: Owner
Owner/Op start date: 01/02/1999
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 01/09/2006
Site name: DELPHI CONNECTION SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 02/27/2004
Site name: DELPHI CONNECTION SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 02/26/2002
Site name: DELPHI CONNECTION SYSTEMS
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: PACKARD HUGHES INTERCONNECT
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: PACKARD-HUGHES INTERCONNECT
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: PACKARD HUGHES INTERCONNECT
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996
Site name: PACKARD HUGHES INTERCONNECT
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Date form received by agency: 11/03/1994
Site name: PACKARD HUGHES INTERCONNECT
Classification: Large Quantity Generator

Date form received by agency: 04/01/1992
Site name: HUGHES AIRCRAFT CO
Classification: Large Quantity Generator

Date form received by agency: 04/13/1990
Site name: HUGHES AIRCRAFT CO
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 122
- . Waste name: Alkaline solution without metals (pH > 12.5)
- . Waste code: 123
- . Waste name: Unspecified alkaline solution
- . Waste code: 132
- . Waste name: Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)
- . Waste code: 135
- . Waste name: Unspecified aqueous solution
- . Waste code: 181
- . Waste name: Other inorganic solid waste
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
- . Waste code: 221
- . Waste name: Waste oil and mixed oil
- . Waste code: 261
- . Waste name: Polychlorinated biphenyls and material containing PCB's
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
- . Waste code: 342
- . Waste name: Organic liquids with metals (see 121)
- . Waste code: 352
- . Waste name: Other organic solids
- . Waste code: 551
- . Waste name: Laboratory waste chemicals
- . Waste code: 711
- . Waste name: Liquids with cyanides > 1000 mg/l
- . Waste code: 741
- . Waste name: Liquids with halogenated organic compounds > 1000 mg/l

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

- . Waste code: 791
- . Waste name: Liquids with pH < 2

- . Waste code: 792
- . Waste name: Liquids with pH < 2 with metals

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

- . Waste code: F007
- . Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

- . Waste code: F032
- . Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE, OR HAVE PREVIOUSLY USED, CHLOROPHENOLIC FORMULATIONS [EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032 WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 (I.E., THE NEWLY PROMULGATED EQUIPMENT CLEANING OR REPLACEMENT STANDARDS), AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS]. (THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES
THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.)

Corrective Action Summary:

Event date:	06/06/1990
Event:	LEAD AGENCY DETERMINATION
Event date:	06/06/1990
Event:	NCAPS RANKING/PRIORITY
Event date:	06/06/1990
Event:	PA OR CERCLA INSPECTION
Event date:	06/06/1990
Event:	RFA COMPLETED
Event date:	09/21/1994
Event:	CA PRIORITIZATION-LOW CA PRIORITY
Event date:	09/21/1994
Event:	STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Event date:	12/24/2010
Event:	INVESTIGATION WORKPLAN RECEIVED
Event date:	03/10/2011
Event:	INVESTIGATION WORKPLAN NOTICE OF DEFICIENCY ISSUED
Event date:	03/10/2011
Event:	INVESTIGATION WORKPLAN MODIFICATION REQ BY AGENCY
Event date:	04/14/2011
Event:	INVESTIGATION WORKPLAN APPROVED
Event date:	Not reported
Event:	REEVALUATE IN FY

Facility Has Received Notices of Violations:

Regulation violated:	Not reported
Area of violation:	Generators - General
Date violation determined:	10/30/2003
Date achieved compliance:	10/30/2003
Violation lead agency:	State
Enforcement action:	WRITTEN INFORMAL
Enforcement action date:	10/30/2003
Enf. disposition status:	Not reported
Enf. disp. status date:	Not reported
Enforcement lead agency:	State
Proposed penalty amount:	Not reported
Final penalty amount:	Not reported
Paid penalty amount:	Not reported
Regulation violated:	F - 262.10-12.A
Area of violation:	Generators - General
Date violation determined:	05/08/1996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Date achieved compliance: 06/19/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 05/08/1996
Date achieved compliance: 06/19/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/08/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 02/22/1996
Date achieved compliance: 03/29/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/22/1996
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 - 262.30-34.C
Area of violation: Generators - General
Date violation determined: 02/22/1996
Date achieved compliance: 03/29/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/22/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 11/26/1990
Date achieved compliance: 12/24/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/26/1990
Date achieved compliance: 12/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 11/26/1990
Date achieved compliance: 12/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 11/26/1990
Date achieved compliance: 12/24/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/24/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 04/15/1988
Date achieved compliance: 04/04/1989
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/23/1988
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 - 268 ALL
Area of violation: LDR - General
Date violation determined: 04/15/1988
Date achieved compliance: 04/04/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/23/1988
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 - 270
Area of violation: TSD - General
Date violation determined: 04/15/1988
Date achieved compliance: 06/23/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/18/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 04/12/1988
Date achieved compliance: 05/13/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/21/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/07/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Evaluation date: 12/22/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/01/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/16/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/30/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 10/30/2003
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/14/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 05/08/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/19/1996
Evaluation lead agency: State

Evaluation date: 02/22/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 03/29/1996
Evaluation lead agency: State

Evaluation date: 06/28/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/23/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/26/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Date achieved compliance: 12/24/1990
Evaluation lead agency: State

Evaluation date: 11/26/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/24/1990
Evaluation lead agency: State

Evaluation date: 11/26/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 12/24/1990
Evaluation lead agency: State

Evaluation date: 10/05/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/04/1989
Evaluation lead agency: State

Evaluation date: 04/15/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/23/1988
Evaluation lead agency: State

Evaluation date: 04/12/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 05/13/1988
Evaluation lead agency: State

FINDS:

Registry ID: 110000495679

Environmental Interest/Information System

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid: 1000240989
Registry ID: 110000495679
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000495679>

EMI:

Name: HUGHES AIRCRAFT CO
Address: 17150 VON KARMAN & 2362 MCGAW
City,State,Zip: IRVINE, CA 92714
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3721
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 16
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 1
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: HUGHES AIRCRAFT CO,CONNECTING
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3679
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 26
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PACKARD HUGHES INTERCONNECT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: PACKARD HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PACKARD HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: PACKARD HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: PACKARD HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: PACKARD HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2000
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: PACKARD HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELPHI CONNECTION SYSTEMS
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2002
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELPHI CONNECTION SYSTEMS
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 2
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: DELPHI CONNECTION SYSTEMS
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2004
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.998764
Reactive Organic Gases Tons/Yr: 0.93
Carbon Monoxide Emissions Tons/Yr: 0.43677
NOX - Oxides of Nitrogen Tons/Yr: 0.48143
SOX - Oxides of Sulphur Tons/Yr: 0.0033225
Particulate Matter Tons/Yr: 1.9685975
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.38

Name: DELPHI CONNECTION SYSTEMS
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 1512
Air District Name: SC
SIC Code: 3678
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5.742845
Reactive Organic Gases Tons/Yr: 4.78111137
Carbon Monoxide Emissions Tons/Yr: .3824
NOX - Oxides of Nitrogen Tons/Yr: 1.2095
SOX - Oxides of Sulphur Tons/Yr: .00407
Particulate Matter Tons/Yr: .67799
Part. Matter 10 Micrometers and Smllr Tons/Yr:.28334923

HAZNET:

Name: FAIRFIELD VON KARMAN LLC
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 926140901
Year: 2015
GEPAID: CAC002832542
Contact: ED MCCOY
Telephone: 8584572123
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Mailing Address: 5510 MOREHOUSE DR STE 200
Mailing City,St,Zip: SAN DIEGO, CA 921213722
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 1
CA Waste Code: 611-Contaminated soil from site clean-up
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: FAIRFIELD VON KARMAN LLC
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 926140901
Year: 2015
GEPAID: CAC002832542
Contact: ED MCCOY
Telephone: 8584572123
Mailing Name: Not reported
Mailing Address: 5510 MOREHOUSE DR STE 200
Mailing City,St,Zip: SAN DIEGO, CA 921213722
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.1
CA Waste Code: 352-Other organic solids
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

HIST CORTESE:
edr_fname: HUGHES COMPANY
edr_fadd1: 17150 VON KARMAN
City,State,Zip: IRVINE, CA 92714
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000186T

HWP:
Name: DELPHI-CONNECTION SYSTEMS
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 926140901
EPA Id: CAD076071737
Cleanup Status: CLOSED
Latitude: 33.69144
Longitude: -117.8393
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: N/A
Assembly District: 74
Senate District: 37
Public Information Officer: Not reported
Public Information Officer: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Activities:

EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	06/28/1990
EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date:	06/25/1992
EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	11/18/1982
EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date:	06/28/1985
EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/14/1980
EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	06/28/1985
EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date:	04/08/1985
EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	08/08/1983
EPA Id:	CAD076071737
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date:	06/22/1990

Closure:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

EPA Id: CAD076071737
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/11/1994

EPA Id: CAD076071737
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 06/02/1994

Alias:

EPA Id: CAD076071737
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000495679

EPA Id: CAD076071737
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 30360052

EPA Id: CAD076071737
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: HUGHES, CONNECTING DEVICES DIVISION

EPA Id: CAD076071737
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: N/A

WDS:

Name: PACKARD HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVE.
City: IRVINE
Facility ID: Santa Ana River 30I003540
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 8
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: PACKARD HUGHES INTERCONNECT
Agency Address: 17150 VON KARMAN AVE
Agency City,St,Zip: IRVINE 926140901
Agency Contact: JERRY MCBETH
Agency Telephone: 9496606828
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: DELPHI CONNECTION SYSTEMS
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614
Agency: Delphi Connection Systems
Agency Address: 17150 Von Karman Ave, Irvine, CA 92614
Place/Project Type: Industrial - Printed Circuit Boards
SIC/NAICS: 3672(+)
Region: 8
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30I003540
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 04/03/1992
Termination Date: 10/05/2006
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.69172
Longitude: -117.8401

CERS:

Name: DELPHI-CONNECTION SY
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 926140901
Site ID: 336672

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

CERS ID: 80001672
CERS Description: Corrective Action

Affiliation:

Affiliation Type Desc: Lead Project Manager
Entity Name: ANGELA GARCIA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: COMMERCE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor
Entity Name: SHAHIR HADDAD
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: HUGHES
Address: 17150 VON KARMAN
City,State,Zip: IRVINE, CA
Site ID: 190924
CERS ID: SLT8R1384134
CERS Description: Cleanup Program Site

Name: HUGHES AIRCRAFT COMPANY
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92714
Site ID: 202349
CERS ID: T0605900142
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9517824495

Name: PACKARD HUGHES INTERCONNECT
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 92614-0901
Site ID: 485766
CERS ID: 110040975898
CERS Description: US EPA Air Emission Inventory System (EIS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DELPHI CONNECTION SYSTEMS (Continued)

1000240989

Name: DELPHI-CONNECTION SYSTEMS
Address: 17150 VON KARMAN AVE
City,State,Zip: IRVINE, CA 926140901
Site ID: 258366
CERS ID: CAD076071737
CERS Description: Hazardous Waste

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: BILL VIERRA / ENV. ENG.
Entity Title: Not reported
Affiliation Address: ONE VANDERBILT
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 926180000
Affiliation Phone: 7143005598

Affiliation Type Desc: Facility Owner
Entity Name: PACKARD-HUGHES INTERCONNECT
Entity Title: Not reported
Affiliation Address: 17150 VON KARMAN AVE
Affiliation City: IRVINE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 926140901
Affiliation Phone: 7146605717

Z109 MALLINCKRODT MEDICAL
SSW 18691 JAMBOREE RD
1/2-1 IRVINE, CA 92612

0.859 mi.
4534 ft.

Relative:
Higher

Actual:
43 ft.

Site 1 of 3 in cluster Z

FINDS:

Registry ID: 110000913432

Environmental Interest/Information System

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

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

ECHO:

Envid: 1000344160
Registry ID: 110000913432
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000913432>

HWP:

FINDS 1000344160
ECHO N/A
HWP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1000344160

Name: XEROX CORPORATION IRVINE CRC
Address: 18691 JAMBOREE BLVD
City,State,Zip: IRVINE, CA 927150000
EPA Id: CAD058231598
Cleanup Status: CLOSED
Latitude: 33.67026
Longitude: -117.8516
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 400423
Assembly District: 74
Senate District: 37
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:

EPA Id: CAD058231598
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date: 06/22/1987

EPA Id: CAD058231598
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 06/26/1985

EPA Id: CAD058231598
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/19/1980

Closure:

EPA Id: CAD058231598
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 08/26/2008

EPA Id: CAD058231598
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 07/19/1988

Alias:

EPA Id: CAD058231598
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 400423

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

Z110
SSW
1/2-1
0.859 mi.
4534 ft.
Relative:
Higher
Actual:
43 ft.

GW CLEANUP-IRVINE,JAMBOREE
18691 JAMBOREE BOULEVARD
IRVINE, CA 92715
Site 2 of 3 in cluster Z

ENVIROSTOR
CPS-SLIC
DEED
Cortese
EMI
ENF
ICE
HIST CORTESE
NPDES
CIWQS
CERS
S103965748
N/A

ENVIROSTOR:

Name: XEROX CORPORATION IRVINE CRC
Address: 18691 JAMBOREE BLVD
City,State,Zip: IRVINE, CA 927150000
Facility ID: 80001430
Status: Active
Status Date: 01/01/2008
Site Code: 400423
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 13
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Steven Rounds
Supervisor: Allan Plaza
Division Branch: Cleanup Chatsworth
Assembly: 74
Senate: 37
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.67026
Longitude: -117.8516
APN: 445-102-02
Past Use: ABOVE GROUND STORAGE TANKS, DEGREASING FACILITY, MAINTENANCE / CLEANING
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Potential Description: SOIL, SV
Alias Name: 445-102-02
Alias Type: APN
Alias Name: CAD058231598
Alias Type: EPA Identification Number
Alias Name: 400423
Alias Type: Project Code (Site Code)
Alias Name: 80001430
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: MULTIPLE SITES
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 12/04/1997
Comments: Not reported

Completed Area Name: MULTIPLE SITES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/26/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 07/19/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 07/19/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 12/04/1997
Comments: Not reported

Completed Area Name: Jamboree
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 07/26/2016
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 12/04/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 06/15/2017
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: TELLER
Completed Document Type: Land Use Restriction
Completed Date: 07/08/2014
Comments: LUC signed and sent to facility for filling

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 06/26/2013
Comments: EI is met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 06/26/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Comments: EI is met.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: JAMBOREE
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 08/15/2014
Comments: Completed.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: TELLER
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 10/16/2017
Comments: Completed 10-16-2017

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2014
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: JAMBOREE
Completed Document Type: Correspondence
Completed Date: 01/19/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/28/2015
Comments: Signed

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: TELLER
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 04/14/2009
Comments: Completed

Completed Area Name: MULTIPLE SITES
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 09/01/1993
Comments: Not reported

Completed Area Name: MULTIPLE SITES
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 07/19/1991
Comments: Not reported

Completed Area Name: MULTIPLE SITES
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 01/01/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 08/01/1988
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: JAMBOREE
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 08/02/2013
Comments: Letter sent to facility.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: TELLER
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 12/03/2012
Comments: Letter sent to facility.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: TELLER
Completed Document Type: RFI Report
Completed Date: 06/14/2007
Comments: RFI completed. Facility to submit CMS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/19/2010
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: JAMBOREE
Completed Document Type: Public Notice
Completed Date: 05/29/2014
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: JAMBOREE
Completed Document Type: Fact Sheets
Completed Date: 06/05/2014
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: TELLER
Completed Document Type: Operations and Maintenance Plan
Completed Date: 03/11/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/30/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/30/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Comments: Completed

Completed Area Name: Jamboree
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 09/12/2016
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: JAMBOREE
Completed Document Type: Remedial Action Completion Report
Completed Date: 06/30/2016
Comments: CMCR complete.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: TELLER
Completed Document Type: Public Notice
Completed Date: 09/07/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 01/01/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Jamboree
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 12/24/2018
Schedule Revised Date: Not reported

CPS-SLIC:

Name: XEROX - IRVINE
Address: 18691 JAMBOREE BLVD
City,State,Zip: IRVINE, CA
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 02/09/2010
Global Id: SL208033858
Lead Agency: SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number: Not reported
Latitude: 33.6709434695313
Longitude: -117.850577831268
Case Type: Cleanup Program Site
Case Worker: RS
Local Agency: Not reported
RB Case Number: SL208033858
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon, Tetrachloroethylene (PCE), Trichloroethylene (TCE)
Site History: Long term monitoring required.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

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

DEED:

Name: XEROX CORPORATION IRVINE CRC
Address: 18691 JAMBOREE BLVD
City,State,Zip: IRVINE, CA 927150000
Envirostor ID: 80001430
Area: Not reported
Sub Area: TELLER
Site Type: CORRECTIVE ACTION
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 07/08/2014
File Name: Envirostor Land Use Restrictions

CORTESE:

Name: GW CLEANUP-IRVINE,JAMBOREE
Address: 18691 JAMBOREE BOULEVARD
City,State,Zip: IRVINE, CA 92715
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: 08/14/1987
Region 2: 8
WID Id: 8 302521001
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

EMI:

Name: XEROX CORP
Address: 18691 JAMBOREE BL
City,State,Zip: IRVINE, CA 927150000
Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 21951
Air District Name: SC
SIC Code: 5044
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

ENF:

Name: GW CLEANUP-IRVINE,JAMBOREE
Address: 18691 JAMBOREE BOULEVARD
City,State,Zip: IRVINE, CA 92715
Region: 8
Facility Id: 228361
Agency Name: Xerox Corporation
Place Type: Manufacturing
Place Subtype: Manufacturing NEC
Facility Type: Industrial
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: Not reported
Place Longitude: Not reported
SIC Code 1: 4959
SIC Desc 1: Sanitary Services, NEC
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: 0.14399999
Threat To Water Quality: 3
Complexity: A
Pretreatment: X - Facility is not a POTW
Facility Waste Type: Contaminated ground water
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: NPDNONMUNIPRCS
Program Category1: NPDESWW
Program Category2: NPDESWW
Of Programs: 1
WDID: 8 302521001
Reg Measure Id: 205913
Reg Measure Type: Enrollee
Region: 8
Order #: 96-018
Npdes# CA#: CAG918001
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: N - No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	10/14/1988
Effective Date:	08/14/1987
Expiration/Review Date:	Not reported
Termination Date:	12/19/1996
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	223919
Region:	8
Order / Resolution Number:	87-047
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	03/13/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	CAO 87-047 for Xerox Corp
Description:	GW CLEANUP
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0
Project \$ Amount:	0
Liability \$ Paid:	0
Project \$ Completed:	0
Total \$ Paid/Completed Amount:	0

ICE:

Envirostor ID:	3000969
Name:	XEROX CORPORATION IRVINE CRC
Address:	18691 JAMBOREE BLVD
City,State,Zip:	IRVINE, CA 92715
EPA ID:	CAD058231598
Site Type:	INSPECTION
Facility Status:	No Action

Inspection:

Action Type:	Financial Records Review - Treatment, Storage and Disposal
Action Date:	11/17/2003
Violation Class:	Class 2
RTC Date:	03/10/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Action Type: Financial Records Review - Treatment, Storage and Disposal
Action Date: 04/20/2004
Violation Class: No Violations
RTC Date: Not reported

HIST CORTESE:

edr_fname: GW CLEANUP-IRVINE, JAMBORE
edr_fadd1: 18691 JAMBOREE
City,State,Zip: IRVINE, CA 92715
Region: CORTESE
Facility County Code: 30
Reg By: WBC&D
Reg Id: 8 302521001

NPDES:

Name: FORMER JAMBOREE FACILITY
Address: 18691 JAMBOREE ROAD
City,State,Zip: IRVINE, CA 92612
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 8 30C370555
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 01/07/2016
Operator Name: Xerox Corporation
Operator Address: 800 Phillips Road
Operator City: Webster
Operator State: New York
Operator Zip: 14580

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 448437
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 8 30C370555
Program Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 12/07/2015
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 08/06/2014
Processed Date: 08/12/2014
Status: Terminated
Status Date: 01/07/2016
Place Size: 6.88
Place Size Unit: Acres
Contact: Scott Goulart
Contact Title: Project Manager
Contact Phone: 916-355-5454
Contact Phone Ext: Not reported
Contact Email: scott.goulart@Rocket.com
Operator Name: Xerox Corporation
Operator Address: 800 Phillips Road
Operator City: Webster
Operator State: New York
Operator Zip: 14580
Operator Contact: Joseph Stulb
Operator Contact Title: Manager
Operator Contact Phone: 585-422-9736
Operator Contact Phone Ext: Not reported
Operator Contact Email: joseph.stulb@xerox.com
Operator Type: Private Business
Developer: Innovation Construction Solutions
Developer Address: 4011 West Chandler Avenue
Developer City: Santa Ana
Developer State: California
Developer Zip: 92704
Developer Contact: John Farmer
Developer Contact Title: Senior Project Manager
Constype Linear Utility Ind: N
Emergency Phone: 916-812-5529
Emergency Phone Ext: Not reported
Constype Above Ground Ind: N
Constype Below Ground Ind: N
Constype Cable Line Ind: N
Constype Comm Line Ind: N
Constype Commercial Ind: Y
Constype Electrical Line Ind: N
Constype Gas Line Ind: N
Constype Industrial Ind: N
Constype Other Description: Not reported
Constype Other Ind: N
Constype Recons Ind: N
Constype Residential Ind: N
Constype Transport Ind: N
Constype Utility Description: Not reported
Constype Utility Ind: N
Constype Water Sewer Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Dir Discharge Uswater Ind: N
Receiving Water Name: San Diego Creek
Certifier: Joseph Stulb
Certifier Title: Manager
Certification Date: 06-AUG-14
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

NPDES Number: CAS000002
Status: Terminated
Agency Number: 0
Region: 8
Regulatory Measure ID: 448437
Order Number: 2009-0009-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30C370555
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/12/2014
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 12/07/2015
Discharge Name: Xerox Corporation
Discharge Address: 800 Phillips Road
Discharge City: Webster
Discharge State: New York
Discharge Zip: 14580
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	THE BOARDWALK
Address:	18691 JAMBOREE ROAD
City,State,Zip:	IRVINE, CA 92612
Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	8
Agency Number:	0
Regulatory Measure ID:	467427
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	8 30C375038
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/07/2016
Termination Date Of Regulatory Measure:	12/06/2017
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	3501 Jamboree Rd Suite 230
Discharge Name:	Trammell Crow Company
Discharge City:	Newport Beach
Discharge State:	California
Discharge Zip:	92660
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported

Status: Not reported

Agency Number: Not reported

Region: 8

Regulatory Measure ID: 467427

Order Number: Not reported

Regulatory Measure Type: Construction

Place ID: Not reported

WDID: 8 30C375038

Program Type: Not reported

Adoption Date Of Regulatory Measure: Not reported

Effective Date Of Regulatory Measure: Not reported

Expiration Date Of Regulatory Measure: Not reported

Termination Date Of Regulatory Measure: Not reported

Discharge Name: Not reported

Discharge Address: Not reported

Discharge City: Not reported

Discharge State: Not reported

Discharge Zip: Not reported

Received Date: 12/09/2015

Processed Date: 01/07/2016

Status: Active

Status Date: 01/07/2016

Place Size: 7.5

Place Size Unit: Acres

Contact: Matt Cramer

Contact Title: Not reported

Contact Phone: 949-477-4735

Contact Phone Ext: Not reported

Contact Email: mcramer@trammellcrow.com

Operator Name: Trammell Crow Company

Operator Address: 3501 Jamboree Rd Suite 230

Operator City: Newport Beach

Operator State: California

Operator Zip: 92660

Operator Contact: Matt Cramer

Operator Contact Title: Not reported

Operator Contact Phone: 949-477-4735

Operator Contact Phone Ext: Not reported

Operator Contact Email: mcramer@trammellcrow.com

Operator Type: Private Business

Developer: Boardwalk Office Associates

Developer Address: 18691 Jamboree Road

Developer City: Irvine

Developer State: California

Developer Zip: 92612

Developer Contact: Matt Cramer

Developer Contact Title: Not reported

Constype Linear Utility Ind: N

Emergency Phone: Not reported

Emergency Phone Ext: Not reported

Constype Above Ground Ind: N

Constype Below Ground Ind: N

Constype Cable Line Ind: N

Constype Comm Line Ind: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Constype Commercial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Diego Creek Reach, Newport Bay
Certifier:	Matt Cramer
Certifier Title:	Senior Vice President
Certification Date:	09-DEC-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	467427
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C375038
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/07/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/06/2017
Discharge Name:	Trammell Crow Company
Discharge Address:	3501 Jamboree Rd Suite 230
Discharge City:	Newport Beach
Discharge State:	California
Discharge Zip:	92660
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	THE BOARDWALK
Address:	18691 JAMBOREE ROAD
City,State,Zip:	IRVINE, CA 92612
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30C375038
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 12/28/2017
Operator Name: Trammell Crow Company
Operator Address: 3501 Jamboree Rd Suite 230
Operator City: Newport Beach
Operator State: California
Operator Zip: 92660

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 467427
Order Number: Not reported
Regulatory Measure Type: Construction
Place ID: Not reported
WDID: 8 30C375038
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 12/09/2015
Processed Date: 01/07/2016
Status: Active
Status Date: 01/07/2016
Place Size: 7.5
Place Size Unit: Acres
Contact: Matt Cramer
Contact Title: Not reported
Contact Phone: 949-477-4735
Contact Phone Ext: Not reported
Contact Email: mcramer@trammellcrow.com
Operator Name: Trammell Crow Company
Operator Address: 3501 Jamboree Rd Suite 230
Operator City: Newport Beach
Operator State: California
Operator Zip: 92660
Operator Contact: Matt Cramer
Operator Contact Title: Not reported
Operator Contact Phone: 949-477-4735
Operator Contact Phone Ext: Not reported
Operator Contact Email: mcramer@trammellcrow.com
Operator Type: Private Business
Developer: Boardwalk Office Associates
Developer Address: 18691 Jamboree Road

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Developer City:	Irvine
Developer State:	California
Developer Zip:	92612
Developer Contact:	Matt Cramer
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commercial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Diego Creek Reach, Newport Bay
Certifier:	Matt Cramer
Certifier Title:	Senior Vice President
Certification Date:	09-DEC-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	467427
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C375038
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/07/2016
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	12/06/2017
Discharge Name:	Trammell Crow Company
Discharge Address:	3501 Jamboree Rd Suite 230
Discharge City:	Newport Beach
Discharge State:	California
Discharge Zip:	92660
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	THE BOARDWALK
Address:	18691 JAMBOREE ROAD
City,State,Zip:	IRVINE, CA 92612

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Agency: Trammell Crow Company
Agency Address: 3501 Jamboree Rd Suite 230, Newport Beach, CA 92660
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 8
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 8 30C375038
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 01/07/2016
Termination Date: 12/06/2017
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.67026
Longitude: -117.85161

Name: GW CLEANUP-IRVINE,JAMBOREE
Address: 18691 JAMBOREE BOULEVARD
City,State,Zip: IRVINE, CA 92715
Agency: Xerox Corporation
Agency Address: 800 Phillips Road 0304-135, Webster, NY 14580
Place/Project Type: Manufacturing NEC
SIC/NAICS: 4959
Region: 8
Program: NPDESWW, NPDNONMUNIPRCS
Regulatory Measure Status: Historical
Regulatory Measure Type: NPDES Permit
Order Number: 88-118
WDID: 8 302521001
NPDES Number: CAG918001
Adoption Date: 10/14/1988
Effective Date: 10/14/1988
Termination Date: Not reported
Expiration/Review Date: 10/01/1993
Design Flow: 0.144
Major/Minor: Minor
Complexity: A
TTWQ: 3
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

Name: FORMER JAMBOREE FACILITY
Address: 18691 JAMBOREE ROAD
City,State,Zip: IRVINE, CA 92612
Agency: Xerox Corporation
Agency Address: 800 Phillips Road, Webster, NY 14580
Place/Project Type: Construction - Commercial

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

SIC/NAICS: Not reported
Region: 8
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 8 30C370555
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 08/12/2014
Termination Date: 12/07/2015
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 33.67036
Longitude: -117.85135

CERS:

Name: XEROX CORPORATION IR
Address: 18691 JAMBOREE BLVD
City,State,Zip: IRVINE, CA 927150000
Site ID: 344997
CERS ID: 80001430
CERS Description: Corrective Action

Affiliation:

Affiliation Type Desc: Lead Project Manager
Entity Name: STEVEN ROUNDS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: CHATSWORTH
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor
Entity Name: ALLAN PLAZA
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: XEROX CORP
Address: 18691 JAMBOREE BL
City,State,Zip: IRVINE, CA 92612
Site ID: 505840
CERS ID: 110041232966
CERS Description: US EPA Air Emission Inventory System (EIS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Name: XEROX CORPORATION IRVINE CRC
Address: 18691 JAMBOREE BLVD
City,State,Zip: IRVINE, CA 927150000
Site ID: 238446
CERS ID: CAD058231598
CERS Description: Hazardous Waste

Evaluation:

Eval General Type: Information Request
Eval Date: 04-20-2004
Violations Found: No
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Treatment, Storage and Disposal
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Eval General Type: Information Request
Eval Date: 11-17-2003
Violations Found: Yes
Eval Type: DTSC Financial Records Review
Eval Notes: Financial Records Review - Treatment, Storage and Disposal Return To
Compliance: 2004-03-10 00:00:00
Eval Division: Department of Toxic Substances Control
Eval Program: DTSC_ENF
Eval Source: ENVSTORHAZ

Affiliation:

Affiliation Type Desc: Facility Contact
Entity Name: MICHAEL GAREY
Entity Title: Not reported
Affiliation Address: 701 S AVIATION BLVD ESM1-028
Affiliation City: EL SEGUNDO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 902454898
Affiliation Phone: 3103332401

Affiliation Type Desc: Facility Owner
Entity Name: Xerox Corporation
Entity Title: Not reported
Affiliation Address: 800 PHILLIPS RD 0205-99F
Affiliation City: WEBSTER
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 145800000
Affiliation Phone: 5854229736

Name: XEROX - IRVINE
Address: 18691 JAMBOREE BLVD
City,State,Zip: IRVINE, CA
Site ID: 260288
CERS ID: SL208033858
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GW CLEANUP-IRVINE,JAMBOREE (Continued)

S103965748

Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: 3737 MAIN STREET, SUITE 500
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 9513206375

Z111 MALLINCKRODT MEDICAL
SSW 18691 JAMBOREE RD
1/2-1 IRVINE, CA 92612
0.859 mi.
4534 ft. Site 3 of 3 in cluster Z

SEMS-ARCHIVE 1015732752
CORRACTS CAD058231598
RCRA-TSDF
US INST CONTROL
RCRA NonGen / NLR
US FIN ASSUR
2020 COR ACTION

Relative:
Higher

Actual:
43 ft.

SEMS Archive:
Site ID: 0900218
EPA ID: CAD058231598
Cong District: 40
FIPS Code: 06059
FF: N
NPL: Not on the NPL
Non NPL Status: Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region: 09
Site ID: 0900218
EPA ID: CAD058231598
Site Name: XEROX CORP IRVINES CRC
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0900218
EPA ID: CAD058231598
Site Name: XEROX CORP IRVINES CRC
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-08-09 04:00:00
Qual: D
Current Action Lead: EPA Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Region: 09
Site ID: 0900218
EPA ID: CAD058231598
Site Name: XEROX CORP IRVINES CRC
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1991-01-01 05:00:00
Finish Date: 1991-01-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:

EPA ID: CAD058231598
EPA Region: 09
Area Name: TELLER
Actual Date: 20180907
Action: CA380 - Date For Public Notice On Proposed Remedy
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20170615
Action: CA550RC
NAICS Code(s): Not reported
Original schedule date: 20170627
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: TELLER
Actual Date: 20140708
Action: CA772PR
NAICS Code(s): Not reported
Original schedule date: 20140904
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: JAMBOREE
Actual Date: 20140529
Action: CA380 - Date For Public Notice On Proposed Remedy
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: JAMBOREE
Actual Date: 20130802

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Action: CA300 - CMS Workplan Approved
NAICS Code(s): Not reported
Original schedule date: 20121031
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130626
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes,
Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: 20130819
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20130626
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human
Exposures Under Control has been verified
NAICS Code(s): Not reported
Original schedule date: 20130730
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: TELLER
Actual Date: 20121203
Action: CA500 - CMI Workplan Approved
NAICS Code(s): Not reported
Original schedule date: 20120801
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: JAMBOREE
Actual Date: 20101214
Action: CA270 - CMS Workplan Modification Requested By Agency
NAICS Code(s): Not reported
Original schedule date: 20110113
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: JAMBOREE
Actual Date: 20101214
Action: CA260 - CMS Workplan Received
NAICS Code(s): Not reported
Original schedule date: 20110101
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: TELLER
Actual Date: 20070614
Action: CA200 - RFI Approved

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19971204
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified

NAICS Code(s): Not reported
Original schedule date: 19971204
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19971204
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified

NAICS Code(s): Not reported
Original schedule date: 19971204
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: JAMBOREE
Actual Date: 19940101
Action: CA200 - RFI Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: TELLER
Actual Date: 19940101
Action: CA200 - RFI Approved
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910101
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment

NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD058231598
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19880801
Action: CA600GW - Stabilization Measures Implemented, Groundwater extraction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

and treatment
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 09/01/1996
Facility name: MALLINCKRODT MEDICAL
Facility address: 18691 JAMBOREE RD
IRVINE, CA 92612
EPA ID: CAD058231598
Contact: JANA HONEYMAN
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 714-504-8131
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
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MALLINCKRODT MEDICAL INC
Owner/operator address: 675 MCDONNELL BLVD
HAZELWOOD, MO 63042
Owner/operator country: Not reported
Owner/operator telephone: 314-895-2000
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: XEROX CORPORATION
Owner/operator address: XEROX SQUARE
CITY NOT REPORTED, NY 99999
Owner/operator country: Not reported
Owner/operator telephone: 716-422-1000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

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: 03/08/1995
Site name: MALLINCKRODT MEDICAL
Classification: Not a generator, verified

Date form received by agency: 05/02/1994
Site name: XEROX CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/27/1990
Site name: XEROX CORPORATION IRVINE CRC
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 08/01/1988
Event: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT

Event date: 01/01/1991
Event: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL &/OR TRT

Event date: 07/19/1991
Event: LEAD AGENCY DETERMINATION

Event date: 07/19/1991
Event: PA OR CERCLA INSPECTION

Event date: 07/19/1991
Event: RFA COMPLETED

Event date: 07/19/1991
Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 07/19/1991
Event: NCAPS RANKING/PRIORITY

Event date: 09/01/1993
Event: STABILIZATION CONSTRUCTION COMPLETED

Event date: 01/01/1994
Event: INVESTIGATION COMPLETE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Event date:	01/01/1994
Event:	INVESTIGATION IMPOSITION
Event date:	12/04/1997
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	12/04/1997
Event:	STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Event date:	12/04/1997
Event:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	12/04/1997
Event:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	12/04/1997
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	06/14/2007
Event:	INVESTIGATION COMPLETE
Event date:	06/26/2008
Event:	INVESTIGATION IMPOSITION
Event date:	12/14/2010
Event:	CMS WORKPLAN MODIFICATION REQ BY AGENCY
Event date:	12/14/2010
Event:	CMS WORKPLAN RECEIVED
Event date:	12/03/2012
Event:	CMI WORKPLAN APPROVED
Event date:	06/26/2013
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	06/26/2013
Event:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	08/02/2013
Event:	CMS WORKPLAN APPROVED
Event date:	05/29/2014
Event:	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
Event date:	07/08/2014
Event:	INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL
Event date:	06/15/2017
Event:	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Event date:	09/07/2018
Event:	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 11/17/2003
Date achieved compliance: 03/10/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/17/2003
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: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 11/07/1994
Date achieved compliance: 11/07/1994
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: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/20/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/17/2003
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 03/10/2004
Evaluation lead agency: State

Evaluation date: 09/29/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/07/1994
Evaluation lead agency: State

Evaluation date: 03/20/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

US INST CONTROL:

Name: MALLINCKRODT MEDICAL
Address: 18691 JAMBOREE RD
Address 2: Not reported
City,State,Zip: IRVINE, CA 92612
EPA ID: CAD058231598
Site ID: Not reported
Action Name: Not reported
Action ID: Not reported
Operable Unit: Not reported
Action Completion Date: 01/01/1900
Actual Date: 07/08/2014
Contaminated Media: Not reported
Institutional Control: Not reported
Event Code: CA772PR
Contact Name: JANA HONEYMAN
Contact Telephone: 714-504-8131
Event: INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL

RCRA NonGen / NLR:

Date form received by agency: 09/01/1996
Facility name: MALLINCKRODT MEDICAL
Facility address: 18691 JAMBOREE RD
IRVINE, CA 92612
EPA ID: CAD058231598
Contact: JANA HONEYMAN
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 714-504-8131
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
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MALLINCKRODT MEDICAL INC
Owner/operator address: 675 MCDONNELL BLVD
HAZELWOOD, MO 63042
Owner/operator country: Not reported
Owner/operator telephone: 314-895-2000
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: XEROX CORPORATION
Owner/operator address: XEROX SQUARE
CITY NOT REPORTED, NY 99999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Owner/operator country: Not reported
Owner/operator telephone: 716-422-1000
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 03/08/1995
Site name: MALLINCKRODT MEDICAL
Classification: Not a generator, verified

Date form received by agency: 05/02/1994
Site name: XEROX CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/27/1990
Site name: XEROX CORPORATION IRVINE CRC
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 08/01/1988
Event: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT

Event date: 01/01/1991
Event: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL &/OR TRT

Event date: 07/19/1991
Event: LEAD AGENCY DETERMINATION

Event date: 07/19/1991
Event: PA OR CERCLA INSPECTION

Event date: 07/19/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Event:	RFA COMPLETED
Event date:	07/19/1991
Event:	CA PRIORITIZATION-LOW CA PRIORITY
Event date:	07/19/1991
Event:	NCAPS RANKING/PRIORITY
Event date:	09/01/1993
Event:	STABILIZATION CONSTRUCTION COMPLETED
Event date:	01/01/1994
Event:	INVESTIGATION COMPLETE
Event date:	01/01/1994
Event:	INVESTIGATION IMPOSITION
Event date:	12/04/1997
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	12/04/1997
Event:	STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Event date:	12/04/1997
Event:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	12/04/1997
Event:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	12/04/1997
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	06/14/2007
Event:	INVESTIGATION COMPLETE
Event date:	06/26/2008
Event:	INVESTIGATION IMPOSITION
Event date:	12/14/2010
Event:	CMS WORKPLAN MODIFICATION REQ BY AGENCY
Event date:	12/14/2010
Event:	CMS WORKPLAN RECEIVED
Event date:	12/03/2012
Event:	CMI WORKPLAN APPROVED
Event date:	06/26/2013
Event:	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Event date:	06/26/2013
Event:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Event date: 08/02/2013
Event: CMS WORKPLAN APPROVED

Event date: 05/29/2014
Event: DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY

Event date: 07/08/2014
Event: INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL

Event date: 06/15/2017
Event: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED

Event date: 09/07/2018
Event: DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 11/17/2003
Date achieved compliance: 03/10/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/17/2003
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: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 11/07/1994
Date achieved compliance: 11/07/1994
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: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 03/16/1989
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/20/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/17/2003
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 03/10/2004
Evaluation lead agency: State

Evaluation date: 09/29/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/07/1994
Evaluation lead agency: State

Evaluation date: 03/20/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 05/11/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MALLINCKRODT MEDICAL (Continued)

1015732752

Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Evaluation date: 03/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

US FIN ASSUR:
EPA ID: CAD058231598
County: Not reported
Mechanism type: F
Mechanism Type Description: FINANCIAL TEST
Cost estimate: 2000000
Face value: 801480
Effective date: 2006-03-22 00:00:00
Provider: MALLINCKRODT MEDICAL
EPA region: 9

EPA ID: CAD058231598
County: Not reported
Mechanism type: P
Mechanism Type Description: TRUST FUND (PAY-IN-TRUST)
Cost estimate: 778017
Face value: 801480
Effective date: 2002-04-30 00:00:00
Provider: STATE STREET BANK
EPA region: 9

2020 COR ACTION:
EPA ID: CAD058231598
Region: 9
Action: Remedy Construction

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
IRVINE	S107027308	CARSON - 91 LLC	MAIN STREET & 91 FREEWAY	92612	ENVIROSTOR

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 09/05/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/14/2019
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 09/05/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/14/2019
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/03/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: 800-424-9346
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 09/05/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 10/28/2019
	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: 03/25/2019	Source: EPA
Date Data Arrived at EDR: 03/27/2019	Telephone: 800-424-9346
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 03/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 04/17/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/13/2019	Source: Department of the Navy
Date Data Arrived at EDR: 08/20/2019	Telephone: 843-820-7326
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/07/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 11/25/2019
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/09/2019

Date Data Arrived at EDR: 09/09/2019

Date Made Active in Reports: 09/23/2019

Number of Days to Update: 14

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/29/2019

Date Data Arrived at EDR: 04/30/2019

Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/29/2019

Date Data Arrived at EDR: 04/30/2019

Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/13/2019

Date Data Arrived at EDR: 05/14/2019

Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 08/13/2019

Next Scheduled EDR Contact: 11/25/2019

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 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: 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 55

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

LUST REG 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 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/17/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2018
Date Data Arrived at EDR: 03/08/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6271
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-6597
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/24/2018	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-8677
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/13/2018	Source: EPA Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018	Source: EPA, Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-7439
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 08/05/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 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: 08/26/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019	Source: SWRCB
Date Data Arrived at EDR: 06/11/2019	Telephone: 916-341-5851
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/12/2019	Telephone: 916-327-7844
Date Made Active in Reports: 07/23/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 09/12/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/03/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 03/07/2019	Telephone: 617-918-1313
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/17/2018	Source: EPA Region 10
Date Data Arrived at EDR: 03/07/2019	Telephone: 206-553-2857
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 03/08/2019	Telephone: 415-972-3368
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/24/2018	Source: EPA Region 4
Date Data Arrived at EDR: 03/12/2019	Telephone: 404-562-9424
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/23/2019
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 03/07/2019	Telephone: 312-886-6136
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/05/2019
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 03/07/2019	Telephone: 214-665-7591
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/07/2018	Source: EPA Region 7
Date Data Arrived at EDR: 03/07/2019	Telephone: 913-551-7003
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 07/29/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/16/2018	Source: EPA Region 8
Date Data Arrived at EDR: 03/07/2019	Telephone: 303-312-6137
Date Made Active in Reports: 05/01/2019	Last EDR Contact: 08/05/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 04/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/30/2019	Telephone: 916-323-3400
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/31/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 11/11/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/19/2019
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/24/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/25/2019	Telephone: 916-323-7905
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/03/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/04/2019	Telephone: 202-566-2777
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 09/19/2019
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

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: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/02/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 09/24/2019
Number of Days to Update: 70

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/28/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/11/2018
Number of Days to Update: 29

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/05/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/09/2019
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/04/2019	Source: DTSC and SWRCB
Date Data Arrived at EDR: 06/04/2019	Telephone: 916-323-3400
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 05/15/2019	Source: Office of Emergency Services
Date Data Arrived at EDR: 06/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 07/26/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 08/05/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 55	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/11/2019	Telephone: 866-480-1028
Date Made Active in Reports: 07/24/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012

Source: FirstSearch

Date Data Arrived at EDR: 01/03/2013

Telephone: N/A

Date Made Active in Reports: 02/22/2013

Last EDR Contact: 01/03/2013

Number of Days to Update: 50

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/25/2019

Source: Environmental Protection Agency

Date Data Arrived at EDR: 03/27/2019

Telephone: (415) 495-8895

Date Made Active in Reports: 04/17/2019

Last EDR Contact: 09/16/2019

Number of Days to Update: 21

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/15/2019

Source: U.S. Army Corps of Engineers

Date Data Arrived at EDR: 05/21/2019

Telephone: 202-528-4285

Date Made Active in Reports: 08/08/2019

Last EDR Contact: 08/23/2019

Number of Days to Update: 79

Next Scheduled EDR Contact: 12/02/2019

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Source: USGS

Date Data Arrived at EDR: 11/10/2006

Telephone: 888-275-8747

Date Made Active in Reports: 01/11/2007

Last EDR Contact: 07/09/2019

Number of Days to Update: 62

Next Scheduled EDR Contact: 10/21/2019

Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005

Source: U.S. Geological Survey

Date Data Arrived at EDR: 02/06/2006

Telephone: 888-275-8747

Date Made Active in Reports: 01/11/2007

Last EDR Contact: 07/10/2019

Number of Days to Update: 339

Next Scheduled EDR Contact: 10/21/2019

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/09/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 09/30/2018
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 106

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/22/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/20/2019	Source: EPA
Date Data Arrived at EDR: 09/05/2019	Telephone: 202-564-6023
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/05/2019
Number of Days to Update: 18	Next Scheduled EDR Contact: 11/18/2019
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2019	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 07/12/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/21/2019
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 07/03/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/21/2019
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/20/2019	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/20/2019	Telephone: 301-415-7169
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 09/06/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/03/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 08/09/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/04/2019
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 07/01/2019
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/14/2019
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 04/01/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 100

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/10/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/30/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 71

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/27/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/27/2019
Date Data Arrived at EDR: 03/28/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 34

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 06/05/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 90

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/07/2019
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 44

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 07/09/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017	Source: Department of Defense
Date Data Arrived at EDR: 01/17/2019	Telephone: 703-704-1564
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 07/15/2019
Number of Days to Update: 74	Next Scheduled EDR Contact: 10/28/2019
	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: 05/20/2019	Source: EPA
Date Data Arrived at EDR: 05/21/2019	Telephone: 800-385-6164
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2019	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/25/2019	Telephone: 916-323-3400
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 04/19/2019	Telephone: 415-252-3896
Date Made Active in Reports: 04/30/2019	Last EDR Contact: 07/31/2019
Number of Days to Update: 11	Next Scheduled EDR Contact: 11/18/2019
	Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 08/15/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/25/2019
	Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 55

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/19/2019
Date Data Arrived at EDR: 03/22/2019
Date Made Active in Reports: 04/09/2019
Number of Days to Update: 18

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 59

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/18/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 11/02/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 41

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 07/18/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/15/2019
Date Data Arrived at EDR: 05/16/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 63

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 54

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/08/2019
Date Data Arrived at EDR: 07/09/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/09/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 65

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/17/2019	Source: Department of Public Health
Date Data Arrived at EDR: 06/04/2019	Telephone: 916-558-1784
Date Made Active in Reports: 08/09/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/13/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/14/2019	Telephone: 916-445-9379
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 08/13/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 11/25/2019
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2019	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 06/04/2019	Telephone: 916-445-4038
Date Made Active in Reports: 08/09/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2019	Source: Department of Conservation
Date Data Arrived at EDR: 06/12/2019	Telephone: 916-323-3836
Date Made Active in Reports: 08/15/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 06/17/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/18/2019	Telephone: 916-445-3846
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 08/20/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 70

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 06/27/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 27

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/23/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 05/17/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/22/2019
Date Data Arrived at EDR: 05/23/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 56

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 29

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 06/05/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 47

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 07/08/2019
Date Data Arrived at EDR: 07/10/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 72

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/19/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 63

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 70

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 07/16/2019
Number of Days to Update: 70

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/16/2019
Date Data Arrived at EDR: 05/17/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 13

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 05/30/2019
Date Data Arrived at EDR: 05/31/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 53

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/15/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Varies

LASSEN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 01/17/2019
Date Data Arrived at EDR: 01/18/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 46

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/12/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/09/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/08/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/15/2019
Date Data Arrived at EDR: 04/16/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 66

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/17/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/15/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 19

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/17/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/12/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/04/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/28/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 67

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/29/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 53

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 05/23/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 53

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 26

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 06/28/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 9

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/09/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 21

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/09/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 21

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ORANGE: List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/02/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 07/16/2019
Number of Days to Update: 70

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/12/2019
Number of Days to Update: 69

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 55

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 06/28/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/06/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 09/13/2019
Number of Days to Update: 77

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 06/28/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 09/24/2019
Number of Days to Update: 70

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 07/16/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 05/31/2019
Date Data Arrived at EDR: 05/31/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 63

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 38

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/11/2019
Next Scheduled EDR Contact: 12/29/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 08/06/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 1

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List Cupa facility list

Date of Government Version: 05/16/2019
Date Data Arrived at EDR: 05/23/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 56

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/19/2019
Date Data Arrived at EDR: 05/23/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 60

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 47

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 06/18/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/02/2019
Date Data Arrived at EDR: 07/02/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 80

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/15/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 49

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/24/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 06/28/2019
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/19/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 05/09/2019
Date Data Arrived at EDR: 05/10/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 68

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 63

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/22/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 35

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/22/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 42

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/26/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/31/2019
Number of Days to Update: 33

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/26/2019
Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 05/07/2019
Date Made Active in Reports: 07/16/2019
Number of Days to Update: 70

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/14/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 83

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/09/2019
Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 05/01/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/15/2019
Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/06/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX D: QUALIFICATIONS

Education

B.S., Environmental Studies, University of California, Santa Barbara, CA

Highlights

Phase I Environmental Site Assessments
Transaction Screen Assessments
Environmental Desktop Reports

Experience Summary

Mr. Mowers serves as a Staff Assessor for Partner Engineering and Science, Inc. (Partner), to perform Phase I Environmental Site Assessments in accordance with EPA's All Appropriate Inquiry (AAI) and the American Society of Testing and Materials (ASTM). His responsibilities include conducting Freedom of Information Act (FOIA) agency file reviews, detailed site-inspections, in-depth historical reviews, and preparation and submittal of reports.

Outside of environmental consulting, Mr. Mowers has experience with ecological sustainability, environmentally sensitive medical waste disposal, and environmental law proficiency with NEPA, CEQA, ESA, and the CCC. Through his coursework at UCSB, Mr. Mowers was responsible for assisting in the design of aquatic and terrestrial ecologically sustainable models and field data recordings. His skills in research, technical writing, data management, and environmental efficiency have prepared him well for his role as a Staff Assessor.

Project Experience

Mr. Mowers has experience performing due diligence assessments for a variety of property types. For each assessment he reviews the condition of the building structure and systems and develops a thorough report.

Automotive Repair, Costa Mesa, CA. Mr. Mowers performed a Phase I Environmental Site Assessment for a 2,064 square-foot automotive repair center with multiple aboveground and in-ground hydraulic lifts, along with outdoor waste oil, filters, and engine oils storage.

Commercial Retail Center, Hawthorne, CA. Mr. Mowers performed a Phase I Environmental Site Assessment for a 186,434 square-foot commercial retail center with multiple retail stores and a current dry-cleaner.

Commercial Retail Center, Redondo Beach, CA. Mr. Mowers performed a Phase I Environmental Site Assessment for an 18,000 square-foot commercial center with multiple industrial businesses along with a current dry-cleaner, historic railroad, and on-site UST.

Industrial Factory/Office, Los Angeles, CA. Mr. Mowers assisted in completing a Phase I Environmental Site Assessment for a 2,000,000 square-foot industrial facility, with a gas station, multiple AST's and hydraulic components on site.

Contact

Lmowers@partneresi.com

Education

Bachelor of Arts, Political Science, University of South Carolina

Training

Asbestos Hazard and Emergency Response Act (AHERA) Building Inspection for Asbestos

Mine Safety and Health Administration (MSHA) – Part 46 and Part 48 Certified

Hazardous Waste Operations and Emergency Response (HAZWOPER), 40-hour (with First Aid, CPR)

Highlights

Over 10 years of experience conducting Phase I and Phase II Environmental Site Assessments (ESAs)

Over 10 years conducting industrial hygiene assessments such as asbestos, lead, radon, and mold surveys

Experience Summary

Mr. Boyce serves as a Project Manager for Partner Engineering and Science, Inc. (Partner), overseeing and managing all aspects of multi-scope projects including Phase I ESAs in accordance with EPA's All Appropriate Inquiry (AAI), Property Condition Assessments (PCAs), Zoning Reports, Seismic Assessments, and Industrial Hygiene-related projects. Mr. Boyce also serves as a senior technical reviewer on environmental due diligence assessments, including Phase I and II ESAs, for a variety of Clients.

Mr. Boyce has significant experience in due diligence assessments for a variety of property types and the needs and requirements of varied number of reporting standards, including ASTM standards, EPA's All Appropriate Inquiry (AAI), and customized client formats. Specifically, Mr. Boyce has performed Phase I Environmental Site Assessments (ESAs), Geotechnical Evaluations, Environmental Transaction Screens, Phase II and III Subsurface Investigations, Regulatory Compliance Assessments, Asbestos Surveys, Lead-based Paint Surveys, Radon Studies, and Mold Assessments.

Environmental Assessments

Duties included performing site visits; gathering zoning, ownership, building permits, fire records, and groundwater well information; geology research; UST and leaking underground storage tank (LUST) file review; aerial photograph interpretation; Resource Conservation Recovery Act (RCRA), Water Quality Assurance Revolving Fund (WQARF), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) database and city directory review; personal interviews; and preparation of technical reports.

Subsurface Investigations

Mr. Boyce has extensive experience in conducting Phase II Subsurface Investigations on industrial manufacturing facilities, gas stations, auto repair facilities, multi-family residential properties, shopping centers, and undeveloped land. Mr. Boyce has conducted soil and soil gas sampling, oversight of underground storage tank (UST) removals, drywell investigations, and soil and groundwater remediation activities (Former Industrial Plating Facilities/Former Military Airport).

Industrial Hygiene Surveys

Mr. Boyce has served as a Project Scientist/Project Manager on numerous Industrial Hygiene related projects. Projects included asbestos, microbial remediation, lead-based paint, and industrial hygiene (plating and paint mixing facilities) related projects, including sampling, report preparation, and senior review for numerous banking entities, municipalities, law firms, and a variety of commercial businesses throughout the United

States. In addition, Mr. Boyce has provided asbestos and microbial abatement oversight activities at private, commercial, and school facilities.

Geotechnical/Forensic

Mr. Boyce's field experience also includes logging and sampling geotechnical borings for civil engineering projects, and conducting floor measurement surveys for forensic-related studies. Duties included placing boring locations via GPS coordinates, logging borings, collection of soil samples, classifying soils in accordance with Unified Soil Classification System (USCS), and supervision and coordination of drilling and utility locating companies.

Project Experience

[Various High Profile and Historic Hotel/Resort Properties, Various locations throughout the United States and Caribbean.](#) Mr. Boyce has managed numerous multi-scope equity projects on high profile and historic hotel/resort properties, with scopes of work including Phase I ESAs, PCAs, Zoning Reports, Seismic Assessments, and Industrial Hygiene-related sampling.

[Various High-Rise Commercial Properties, Various locations throughout the United States.](#) Mr. Boyce has managed numerous multi-scope equity projects on high-rise properties, with scopes of work including Phase I ESAs, PCAs, Zoning Reports, Seismic Assessments, and Industrial Hygiene-related sampling.

[Various Large-Scale Mining Operations, Various locations throughout the Western United States.](#) Mr. Boyce has managed and conducted numerous multi-scope projects on large-scale coal, copper, and surface mining operations located throughout the western United States, with scopes of work including Phase I and Phase II ESAs, aboveground storage tank (AST) compliance, and asbestos (transite pipe) removal.

[Department of Defense Cleanup, Mesa, Arizona.](#) Mr. Boyce was subcontracted to provide general technical operation assistance and routine compliance sampling at a Thermally-Enhanced Soil Vapor Extraction pilot test for a former Air Force jet fueling compound and active Superfund Site.

[Former Semi-Conductor Facility, Phoenix, Arizona.](#) Mr. Boyce conducted numerous subsurface investigations at a former semiconductor facility and provided technical oversight during remedial activities and post-remedial clearance sampling.

[UST Removal Oversight, Throughout Arizona.](#) Mr. Boyce conducted numerous subsurface investigations and UST removals under the oversight of the Arizona Department of Environmental Quality at various locations throughout Arizona. Mr. Boyce provided technical oversight during remedial activities and post-remedial clearance sampling.

Contact

dboyce@partneresi.com

Education

B.S. in Biological Sciences, University of California Santa Barbara, Distinction in Major

Registrations

National Registry of Environmental Professionals: Registered Environmental Property Assessor (REPA)

Training

OSHA 40-Hour Health and Safety Training

Highlights

Over 16 years in the environmental and engineering consulting industry

Founding member of Partner Engineering and Science, Inc.

Executive Board Member of Partner Engineering and Science, Inc.

Experience Summary

Ms. Redlin has more than 16 years of experience in the environmental and engineering consulting industry. Her background in environmental science, in addition to her knowledge of current commercial real estate due diligence standards, allows her to offer the most efficient and cost-effective means of regulatory compliance. Ms. Redlin has extensive experience managing all aspects of due diligence, specializing in environmental due diligence, for nationwide and local clients such as:

- Residential Developers
- Commercial Developers
- Mortgage Brokers
- Real Estate Brokers
- Individual Property Owners and Buyers
- Financial Institutions including:
- Portfolio Lenders
- SBA Lenders
- HUD Lenders
- Fannie Mae Lenders
- Freddie Mac Lenders
- Private Equity Funds
- Insurance Lenders

Ms. Redlin has gained valuable knowledge and know-how from having been personally involved in the details of thousands of real estate transactions for various client types, and therefore understands the specific needs and scopes of work required for all parties involved in a transaction.

Ms. Redlin has served as an environmental scientist, project manager, or executive senior author on over 15,000 real estate transactions. Ms. Redlin's due diligence resume includes experience at all levels, advising lenders and real estate investors through the following product types:

- Phase I Environmental Site Assessments

- Phase II Subsurface Investigations
- Phase III Site Characterizations
- Remedial Cost Estimates
- Remediation Design and Implementation
- Environmental Transaction Screens
- Property Condition Assessments
- Probable Maximum Loss Assessments
- Property Condition Evaluations

Real estate investors, redevelopment agencies, financial institutions, insurance lenders, and real estate equity funds have come to rely on her advice and judgment to help them with their real estate business decisions. Ms. Redlin is a dedicated professional who takes pride and pleasure in meeting her client's needs and spearheading and assembling the team with the expertise to handle any issue that may come up during the transaction.

Project Experience

Ms. Redlin has extensive experience in testing soil, soil gas, and groundwater in the context of a real estate transaction, as well as under the supervision of state and federal regulators. Among her specialties is guiding landowners and prospective purchasers through the process of selling or acquiring an environmentally challenged site.

Ms. Redlin has participated in the characterization of groundwater and soil contamination; quarterly groundwater monitoring; implementation of various systems such as soil vapor extraction systems, dual phase extraction systems, ozone sparging, air sparging, pump and treat; and soil excavation projects such as tank removals at several clean-up sites in Los Angeles and Orange County.

Ms. Redlin also has extensive experience in environmental compliance monitoring and biological consulting. She has extensive experience working as an independent contractor for and in conjunction with state and local agencies such as Santa Barbara County Parks, California Department of Fish and Game, California Public Utilities Commission, Los Angeles Water and Sanitation and others. This included monitoring construction activities near sensitive biological receptors; containing, quantifying and reporting any hazardous material spills that occurred; working with construction crews to ensure compliance with environmental permit regulations as well as reporting to interested parties on the progress and compliance of the project.

Distinctions

Real Estate Forum- Woman of Influence 2012

Ms. Redlin was named by the Los Angeles Business Journal for Women Making a Difference in 2010.

Ms. Redlin has been designated a 2009 California Mortgage Bankers Association (CMBA) Future Leader.

Ms. Redlin was named Real Estate Southern California Woman of Influence in 2008 for her role in the area's commercial real estate transactions.

Ms. Redlin was one of only two consultants asked to sit on the Risk Managers Association (RMA) Credit Committee roundtable which discussed the effects of the new Federal All Appropriate Inquiries (AAI) standard on Phase I Environmental Site Assessments.

Ms. Redlin received an Industry Profile of Distinction in Brownfield Renewal.

Affiliations

Member, Environmental Bankers Association
Member, Mortgage Banker's Association
Member, All Star Group, Income Property Lending
Member, International Council of Shopping Centers

Speaking

Income Property Lending Conferences- Regular Presenter
Southern California Chief Appraiser Meetings- Regular Presenter
Environmental Bankers Association- Regular Presenter
Due Diligence 101 Webinar
Getting in Front of Due Diligence Issues Webinar
Bisnow Conference Series Moderator
GlobeStreet Thought Leader
Connect Apartments Conference – Speaker on Fannie, Freddie
Crittenden Conference – Speaker on Economics of Environmental Risk
First annual CLIC Conference Presenter

Publications

[*The Sale & Purchase of Non-Residential Properties*](#)

[*AB 1103: What Does It Mean for the Industry 2014*](#)

[*Update on the new Phase I ESA Standard \(ASTM E1527-13\)*](#)

[*What will AB 1103 mean for the commercial real estate industry?*](#)

[*Granite Distributor Sponsors Radon Granite Testing Project, Stone World, December 2008*](#)

Contact

jenny@partneresi.com