



APPENDIX F

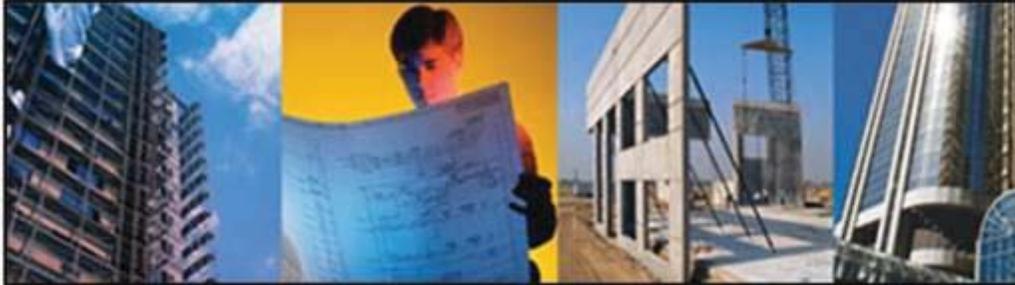
PHASE I ENVIRONMENTAL SITE ASSESSMENT



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PARTNER

Engineering and Science, Inc.



PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Mitsubishi Facility

6400 Katella Avenue
Cypress, California 90630

Report Date: July 23, 2019 / Revised August
6, 2019

Partner Project No. 19-251711.1



Prepared for:

Greenlaw Partners

18301 Von Karman Suite 250
Irvine, California 92612

July 23, 2019

Mr. Dave McKinney
Greenlaw Partners
18301 Von Karman Suite 250
Irvine, California 92612

Subject: Phase I Environmental Site Assessment
Mitsubishi Facility
6400 Katella Avenue
Cypress, California 90630
Partner Project No. 19-251711.1

Dear Mr. McKinney:

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 (619) 925-9672.

Sincerely,



Mark Lambson
Principal

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 Greenlaw Partners for the property located at 6400 Katella Avenue in Cypress, Orange County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide Greenlaw Partners 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 south side of Katella Avenue on the west side of Holder Street within a mixed commercial/industrial and residential area of Cypress. Please refer to the table below for further description of the subject property:

Subject Property Data

| | |
|--|---|
| Address(es): | 6400 Katella Avenue, Cypress, California |
| Additional Address(es): | 6410, 6420, 6430, 6440, 6450 Katella Avenue, Cypress California |
| Property Use: | Commercial/Industrial |
| Land Acreage (Ac): | 22.3 Ac |
| Number of Buildings: | Five |
| Number of Floors: | One, One with Mezzanine, and Three |
| Gross Building Area (SF): | 150,000 |
| Date of Construction: | 1983, with additions and renovations through the 2000s |
| Assessor's Parcel Number (APN): | 224-461-04 |
| Type of Construction: | Concrete Tilt-Up |
| Current Tenants: | Mitsubishi Motors Inc. |
| Site Assessment Performed By: | Robin Blanchard of Partner |
| Site Assessment Conducted On: | July 12, 2019 |

The subject property is currently occupied by Mitsubishi Motors for commercial offices, vehicle design and testing, service training, and auto parts warehousing and distribution. Onsite operations consist of typical office, administrative, classroom instruction, vehicle display, hands-on vehicle service training, warehouse storage and distribution, and recreational activities. Small quantities of motor oil and lubricants, fuel, and maintenance and retail products are used and stored onsite at the current time. In addition to the current structures, the subject property is also improved with asphalt-paved parking, loading, and storage, associated landscaping, drainage features, tennis courts, two clarifiers, and at least one diesel-fueled emergency electrical generator.

According to available historical sources, the subject property was formerly undeveloped from at least the 1890s to the 1930s; used for agricultural purposes from the 1940s to the 1970s; and developed with the current Mitsubishi facility beginning in 1983.

The immediately surrounding properties consist of office buildings and Yamaha Motorcycles to the north beyond Katella Avenue; Stanton Storm Channel to the south with residences beyond; and commercial distribution type facilities to the west and to the east across Holder Avenue.

According to previous onsite investigations in the early 2000s and a Geotechnical Survey in 2019 and a Geotechnical Survey in 2019, groundwater in the vicinity of the subject property has been measured at be encountered approximately 5 to 10 feet below ground surface (bgs) and flows toward the west.

Findings

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

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

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

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

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

- The subject property has historically operated thirteen known USTs. Three leaking UST cases were reported for the subject property, including Case Numbers 90UT045, 96UT002, and 03UT035. Case Number 90UT045 was reported at 6430 Katella and involved removal of six USTs from near the southwest corner of the Research and Design buildings. Four 1,000-gallon USTs (two gasoline and two diesel) and two 550-gallon USTs (waste oil and antifreeze) were removed. No signs of leaks from the tanks were reported; however, a grab groundwater sample collected from within the tank pit reflected impacts suspected to be caused by a spill during tank removal. All soil samples reflected non-detectable concentrations of TPH and BTEX. Three monitoring wells were installed and reflected a maximum of 0.4 ppb toluene and 1.1 ppb ethylbenzene in groundwater during three rounds of groundwater sampling. Regulatory closure was granted on September 28, 1990.

Case Number 96UT002 was reported at 6440 Katella and involved a release of waste oil to soil detected during the removal of a waste oil UST located to the west of the Training building. Impacted

soil was excavated. Nine soil borings were subsequently sampled for soil and groundwater, with three of the borings converted into monitoring wells. All analytes in soil (TPH-d and BTEX) and groundwater (TPH, BTEX, and VOCs) were reported as below laboratory detection limits. One of the soil borings was located adjacent to and down-gradient from the clarifier to the west of the Training building. Building permit records indicate a permit was issued for 6400 Katella to remove a 250-gallon waste oil UST and replace it with an aboveground waste oil tank. Regulatory closure was granted on March 13, 1997.

Case Number 03UT035 was reported at 6430 Katella and involved impacts discovered during the removal of four USTs containing gasoline (two 1,000-gallon USTs and two 2,500-gallon USTs), one 1,000-gallon UST containing diesel, and one 1,000-gallon UST containing indoline in 2003 from the area southwest of the Research and Design buildings. Maximum concentrations in soil were detected from 2 feet below grade beneath the dispensers, including (but not limited to) .009 ppm benzene and 0.24 ppm MTBE. Three groundwater monitoring wells were installed southwest of this building and sampled twice, revealing non-detectable concentrations of all analytes. Regulatory closure was granted on March 14, 2005.

Based on the regulatory closure of these release cases, and the available soil and groundwater sampling results, the former USTs at the subject property appear to represent a historical recognized environmental condition and further investigation does not appear warranted at this time.

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:

- Records reviewed from the RWQCB, OCHCA, City of Cypress, and South Coast Air Quality Management District indicate that the subject property has operated spray booths, emergency generators, and at least one in-ground hydraulic lift in the training center and research and design buildings, and hydraulic elevators and vehicle display turntables at the office building and warehouse. A groundwater monitoring well was reported installed adjacent for the former in-ground lift and no evidence of releases was reported according to OCHCA records reviews. No records of maintenance or removal of these features were provided or found in agency files. The hydraulic lift and hydraulic elevators are not suspected to contain PCBs based on the date of construction. In addition, hydraulic fluid is known to have a low mobility and is typically contained within a few feet of the surface. Based on the date of construction, the operation of the vehicle lift and turntable and elevator do not appear to represent a significant environmental concern at this time considering the current land use. However, it should be noted that upon redevelopment, the proper decommissioning of the hydraulic lift(s), if remaining intact, which may include collection of soil samples, may be required by local regulatory agencies.
- The subject property is equipped with two in-ground clarifiers located adjacent to the training and design buildings. Records indicating the 2014 removal of one clarifier from 6430 Katella were found; however, the use and status of the two clarifiers observed during the site reconnaissance is

not known. One of these clarifiers was evaluated during previous soil and groundwater investigations and no evidence of a release was found from the unit. It is likely that these features are used to treat mop water and/or storm water prior to entering the municipal sewer system. Significant environmental concerns with the current operations in the vicinity of these features were not observed during the site visit. The clarifiers have the potential to impact the subsurface of the subject property should the systems become compromised. The clarifiers do not appear to represent a significant environmental concern at this time; however, it should be noted as these systems age, the potential for a release increases. The clarifiers should be periodically inspected for integrity during routine servicing to ensure that they remain in good condition. In addition, it should be noted that upon redevelopment and/or a change in use of the property, the proper decommissioning of the clarifiers, which may include the collection of soil samples, may be required by local regulatory agencies.

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 6400 Katella Avenue in Cypress, Orange County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

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

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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 6400 Katella Avenue in Cypress, 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

Greenlaw Partners 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 Greenlaw Partners. 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 or current 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 observed approximately 10% of all interior units and all common areas. Based on the size and nature of use of the unobserved units (warehouse, classroom, office, training) this limited method of survey is not expected to significantly alter the overall findings of this assessment.

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property at 6400 Katella Avenue in Cypress, California is located on the south side of Katella Avenue on the west side of Holder Street. According to the Orange County Assessor and building records, the subject property is legally described as Tract M&B, 81-1141, Parcel 1, and ownership is currently vested in Mitsubishi Motors Corporation Inc since 1983.

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

2.2 Current Property Use

The subject property is currently occupied by Mitsubishi Motors for commercial offices, vehicle design and testing, service training, and auto parts warehousing and distribution. Onsite operations consist of typical office, administrative, classroom instruction, vehicle display, hands-on vehicle service training, warehouse storage and distribution, and recreational activities. Small quantities of motor oil and lubricants, fuel, and maintenance and retail products are used and stored onsite at the current time. In addition to the current structures, the subject property is also improved with asphalt-paved parking, loading, and storage, associated landscaping, drainage features, tennis courts, two clarifiers, and at least one diesel-fueled emergency electrical generator.

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

The subject property was identified as a LUST, UST, CHMIRS, Historical UST, Historical CORTESE, CERS, RCRA-SQG, FINDS and ECHO 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/industrial 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: Katella Avenue beyond which are offices buildings (6261, 6363, 6415, 6421 Katella Avenue) and Yamaha Motorcycles (6363 Katella Avenue)

South: Stanton Storm Channel, Grand Manan Drive and Capers way with residential neighborhoods beyond

East: Commercial – warehouse type facility (6550 Katella Avenue)

West: Mary Kay Cosmetics (6300 Katella Avenue)

The adjacent properties are listed in the regulatory database report as discussed in Section 4.2.

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *Los Alamitos, 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 39 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. The subject property is depicted on the 2012 map as located in a developed area. No structures are shown.

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

2.4.2 Hydrology

According to previous onsite groundwater investigation, the direction of groundwater flow in the vicinity of the subject property has been calculated to flow toward the west. The nearest surface water in the vicinity of the subject property is the Stanton Storm Drain Channel located adjacent to the south 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 Golden State Water Company serves the subject property vicinity. According to a representative of the GSWC, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for Cypress are groundwater from the Orange County Groundwater Basin and surface water from the Colorado River and sources in Northern California.

According to previous onsite investigations in the early 2000s and a Geotechnical Survey in 2019, groundwater in the vicinity of the subject property has been measured at 5 to 10 feet below ground surface (bgs).

2.4.3 Geology/Soils

The subject property is situated within the lower Santa Ana River Basin of the Coastal Plain of Orange County. The Coastal Plain is underlain by a sequence of Quaternary and Tertiary sedimentary rock units at least 20,000 feet thick. According to a 2019 Geotechnical Report for the subject property, soils at the property include artificial fill soils to a depth of approximately 2.5 to 4 feet below ground surface, below which is native alluvium consisting of interbedded layers of sands, silts, and clays.

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 06059C0117J, dated September 3, 2009, the subject property appears to be located in Zone X, within an area located outside of the 100-year and 500-year flood plains with an 0.2 percent chance of annual flood hazard.

A copy of the reviewed flood map is not included in Appendix B of this report.

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 |
| 1890s-1930s | Aerial Photographs, Interviews, Topographic Maps | Undeveloped/Native land |
| 1940s-1970s | Aerial Photographs, Building Records, City Directories, Interviews, Previous Report, Sanborn Maps | Agricultural |
| 1983-Present | Aerial Photographs, Building Records, City Directories, Interviews, Onsite Observations, Sanborn Maps | Mitsubishi Motors |

Tenants on the subject property include Mitsubishi Motors Corporation since beginning construction for Western Regional Offices in 1983. Prior to Mitsubishi’s development, the site was used for agricultural and possibly dairy farming based on the historical use of the City of Cypress and historical resources reviewed.

3.1 Aerial Photograph Review

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

| Date: | 1928, 1938 | Scale: | 1"=500' |
|--------------------------|---|---------------|----------------|
| Subject Property: | Appears as undeveloped land with a few roads on the east, possible drainage channel on the south and an unpaved area on the northeast | | |
| North: | Appears as undeveloped land across a road and with agricultural fields by 1938 | | |
| South: | Appears as undeveloped land | | |
| East: | Appears developed with an unpaved disturbed area along the north end and a few access roads | | |
| West: | Appears as undeveloped land | | |

| Date: | 1947, 1952 | Scale: | 1"=500' |
|--------------------------|--|---------------|----------------|
| Subject Property: | Appears used for agricultural row crops with a few small structures on the north, drainage channels and roads along the east and south ends. No structures are shown by 1952 | | |
| North: | Appears as undeveloped and agricultural land across a road | | |
| South: | Appears as undeveloped and agricultural land | | |
| East: | Appears as undeveloped and agricultural or dairy ranching land with many roads and trails and drainage channels | | |
| West: | Appears as agricultural land | | |

| | | | |
|--------------------------|---|---------------|----------------|
| Date: | 1963, 1977, 1979, 1981 | Scale: | 1"=500' |
| Subject Property: | Depicted with a pen or structure on the northeast corner – the remainder of the site appears to remain agricultural | | |
| North: | No significant changes visible | | |
| South: | No significant changes visible until 1977 when residential neighborhoods appear | | |
| East: | Appears cleared and graded and with soil disturbance and vehicles by 1977 | | |
| West: | No significant changes visible | | |

| | | | |
|--------------------------|---|---------------|----------------|
| Date: | 1989, 1990, 1994, 2005, 2012, 2016 | Scale: | 1"=500' |
| Subject Property: | Developed with the buildings observed during the site visit and the surrounding parking, tennis courts and landscaped areas essentially as observed during the site visit | | |
| North: | Developed with commercial buildings as observed during the site visit across Katella Avenue | | |
| South: | No significant changes visible | | |
| East: | Developed with commercial buildings as observe during the site visit across Holder Street | | |
| West: | Developed with one of the commercial buildings observed during the site visit by 1989 and the remaining features by 2005 | | |

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

3.2 Fire Insurance Maps

Partner requested review of the collection of Sanborn Fire insurance maps from EDR who responded that Sanborn map coverage was not available for the subject property.

Copies of the EDR report of no findings is included in Appendix B of this report.

3.3 City Directories

Partner reviewed historical city directories obtained from 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 6400-6450 Katella Avenue (Subject Property) | |
|--|---|
| Year(s) | Occupant Listed |
| 1975 | John B Ewles Inc. |
| 1980 | Mitsubishi Motor Sales |
| 1985 | Mitsubishi Motor Sales |
| 1992 | Mitsubishi Motor Cars of America |
| 1995 | Mitsubishi Motor Cars of America |
| 2000 | Mitsubishi Motor Cars of America |
| 2005 | Mitsubishi Motor Cars/ Auto Sales of America, Renta a Value Car Distinctive Food Services |
| 2010 | Mitsubishi Motor Cars/ Auto Sale of America, Market Kitchen & Catering, Ralph Garcia |
| 2014 | Mitsubishi Motor Car America Inc. |

According to the city directory review, the subject property has been occupied by Mitsubishi Motors since at least 1985

City Directory Search for Adjacent Properties

| Year(s) | Occupant Listed |
|---------|---|
| 1972 | Hara Farms (6206 Katella) |
| 1975 | G Ito & Sons (6242 Katella), Hara Farms (6206 Katella) |
| 1980 | Yamaha Motor Corp (6555 Katella), G Ito & Sons (6242 Katella), Hara Farms (6206 Katella) |
| 1985 | Yamaha Motor Corp (6555 Katella), Matsushita Electric/ Quasar Factory Service Center, Panasonic (6550) |
| 1992 | Mitsubishi Motors (6363 Katella), Marmac, Premier Enterprises (6415), Yamaha Motor Corporation (6555) |
| 1995 | Business Offices, Mary Kay (6300 Katella), Mitsubishi Motors (6363), Marmac Power Associates (6415), Southern Cal United Food Workers (6425), Matsushita Electric Corp (6550), Yamaha Motor Corporation (6555) |
| 2000 | Business Offices, Mary Kay (6300 Katella), Marmac Power Associates (6415), Southern Cal United Food Workers (6425), Caliber Construction Inc, Empire Warehousing (6550), Yamaha Motor Corporation (6555) |
| 2005 | Business Offices, Mary Kay (6300 Katella), Marmac Power Associates (6415), Southern Cal United Food Workers (6425), Matsushita Avionics Systems Co (6550), Fairways of Half Moon (6555) |
| 2010 | Business Offices, Mary Kay (6300 Katella), Day & night Aerial ADveritisin, Marmac power Associates (6415), Southern Cal United Food Workers (6425), Caliber Construction Inc. (6550), Yamaha Motor Corporation (6555) |
| 2014 | Business Offices, Mary Kay (6300 Katella), Marmac Power Associates (6415), Southern Cal United Food Workers (6425), Caliber Construction Inc, Empire Warehousing (6550), Yamaha Motor Corporation (6555) |

According to the city directory review, the adjacent properties have been occupied by various commercial businesses including auto sales/service and construction related businesses.

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

3.3 Topographic Maps

Partner reviewed historical topographic maps obtained from EDR. The following was observed on the subject property and adjacent properties during the topographic map review:

Date: 1896,
1898

Subject Property: Undeveloped land
North: Undeveloped land with one small structure depicted
South: Undeveloped land
East: Undeveloped land
West: Undeveloped land

Date: 1902,
1923

Subject Property: Undeveloped land
North: Depicted with Katella Avenue and railroad tracks further to the north
South: No significant changes depicted

Date: 1902,
1923

East: No significant changes depicted
West: No significant changes depicted

Date: 1935

Subject Property: No significant changes depicted
North: No significant changes depicted
South: No significant changes depicted
East: No significant changes depicted
West: Depicted with a medium building and two small structures

Date: 1942,
1945
1950
1964
1972
1981

Subject Property: Depicted with a portion of a dirt road on the northwest corner of the property in 1942 and vacant by 1945
North: No significant changes depicted
South: No significant changes depicted until 1964 when the Stanton Storm Channel is depicted
East: Developed with dirt roads or driveways in 1942 and vacant by 1945, Developed with residences by 1964
West: Appears undeveloped

Date: 2012

Subject Property: Shaded to depict developed land with no buildings shown
North: Shaded to depict developed land with no buildings shown across Katella Avenue
South: Shaded to depict developed land with no buildings shown across Stanton Storm Channel
East: Shaded to depict developed land with no buildings shown across Holder Street
West: Shaded to depict developed land with no buildings shown

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: | Public Counter, Email |
| Agency Address: | 1241 East Dyer Road Suite 120, Santa Ana, California 92702 |
| Agency Phone Number: | (714) 433-6029 |
| Date of Contact: | July 10, 2019 |
| Method of Communication: | Emailed Request/Telephone |
| Summary of Communication: | OCHCA provided files for review as discussed below. OCHCA records were also obtained and reviewed from the RWQCB GeoTracker website as discussed below. |

OCHCA Case #90-45

Two 1,000-gallon gasoline USTs and two 1,000-gallon diesel USTs were reported as removed in February 1990. The inspection report for the tank closure on February 9, 1990 states that six tanks (installed in 1988) reported as two 1,000-gallon diesel, two 1,000-gallon indoline, one 550-gallon waste oil and one 550-gallon antifreeze were removed and appeared in good condition and sitting within groundwater. Subsequent reports only reference two 1,000-gallon fuel tanks. Soil samples were not collected from the tank pit due to the groundwater. Gasoline odor was detected however, no obvious soil impacted was visually observed. The gasoline was concluded to be from a cut pipe and one grab sample of groundwater was obtained. The groundwater sample reportedly contained 38 parts per million (ppm) of total petroleum hydrocarbons, 3 ppm of benzene, 6 ppm of toluene, and 3 ppm of ethylbenzene in the grab sample (not believed to be representative of actual groundwater conditions). On March 13, 1990 OCHCA Direction to Mitsubishi to conduct an investigation of soil and groundwater contamination from underground storage tanks at 6430 Katella. The notice included a requirement for a risk assessment of vapor exposure for all projects involving a change of land use and must include a determination of the excess lifetime cancer risk due to inhalation of vapors from volatile contaminants both inside and outside buildings. Three test wells were installed on March 12, 1990 and approximately 1,000-gallons of water was pumped and disposed offsite at an appropriate disposal facility on March 16, 1990.

A sketch included in the file shows three monitoring wells located south, east, and west of a concrete pad near the south end of an apparent enclosure to the southwest of a building and a pump island at the south end of the concrete pad. The pad is labeled as "concrete pad over new tanks. A gasoline dispenser is also depicted inside the south end of the building in a sketch dated April 2, 1990 along with documentation of additional soil sampling.

An August 8, 1990 letter indicates OCHCA approved a soil and groundwater contamination investigation report and supplement dated May 17, 1990 and July 17, 1990 with additional water sampling requirements. Three rounds of groundwater sampling were performed with a maximum detection of .4 ppb of toluene and 1.1 ppb of ethylbenzene.

September 28, 1990, OCHCA – Remedial Action Completion Certification – UST Case Mitsubishi Motor Sales of American Technical Training Center – 7440 Katella Avenue, OCHCA Case #90UT45. Confirms completion of site investigation and remedial action with no further action required. A notice was issued in 1998 for failure to properly abandon three onsite monitoring wells.

OCHCA Case #96UT2

In January 1996, the OCHCA issued a Notification to Initiate Corrective Action at the site of An Unauthorized Underground Storage Tank Release at Mitsubishi Motor Sales of America, 7440 Katella Avenue.

A January 27, 1997 Subsurface Environmental Investigation at Mitsubishi Motor Sales of America Technical Training Center, 6440 Katella Avenue, prepared by Sigma Plus Environmental Consultants Inc. summarizes an environmental investigation of a former waste oil tank installed in 1983 at the MMSA Technical Training Center. The Training Building is described as used for training of auto mechanics in a two-story building with classrooms and "several" service bays. The work was performed in accordance with the Site Investigation Workplan dated March 18, 1996 approved by OCHCAQ on March 21, 1996.

The report states that according to OCHCA well permit records, three 20-foot deep groundwater monitoring wells were installed onsite near an "array of underground storage tanks" located approximately 200 feet west of the training building. The wells were reported as grouted and abandoned in 1990 (See Case Number 90UT045 above). In 1991, a 28-foot bgs monitoring well was installed near an in-ground hydraulic hoist in the training center building. The referenced former waste oil UST and clarifier are depicted west of the Training building. The clarifier was observed during Partner's site visit near the south end of the building. The former waste oil UST is depicted on drawings to the west of the center portion of the Training building. According the 1997 Investigation Report and other documents and OCHCA memos reviewed in OCHCA files, the waste oil tank, described as a 1,000-gallon UST (also listed as 550-gallon) was removed on December 20, 1995 and discolored soils were reported in the east wall of the excavation and a gasoline odor was noted by the field inspector. Total Recoverable Petroleum Hydrocarbons (TRPH) were detected at 115 and 538 milligrams per kilogram (mg/kg) and detectable concentrations of toluene (0.022 mg/kg), ethylbenzene (0.16 mg/kg) and xylenes (0.40 mg/kg) were found in the stockpiled soils samples which were reported as approximately 24 tons in volume. The sidewall samples were reported to have no detectable concentrations of these compounds and OCHCA determined the sample/sampling results were questionable.

OCHCA requested additional investigation based on the groundwater depth, previous observations of contaminated soil and stockpiled soil results, on January 9, 1996. On August 1, 1996, nine borings were drilled, soil samples collected at four and eight feet bgs (except one boring with samples collected only at 8 feet bgs). Groundwater was sampled via grab samples and from development of three of the borings as monitoring wells, which, it was noted had a rise of groundwater to 5.4-6.4 feet bgs in the developed wells. Gradient was calculated to the south and was reported to appear to be partially confined. The soil samples were analyzed using EPA 8020 for Volatile Aromatic Hydrocarbons and EPA 8015 Modified for diesel (8015M – TPHd, carbon chain ranges C8-C44) with EPA 8010 Volatile Halogenated Hydrocarbons added for the groundwater samples. The groundwater and soil samples had no detectable concentrations of the chemicals of concern.

March 13, 1997, OCHCA – Remedial Action Completion Certification – UST Case Mitsubishi Motor Sales of American Technical Training Center – 7440 Katella Avenue, OCHCA Case #96UT2. Confirms completion of site investigation and remedial action with no further action required. A notice was issued in 1998 for failure to properly abandon three onsite monitoring wells.

OCHCA Case # 03UT035

Investigation reports and groundwater sampling data was available online from RWQCB and was provided by OCHCA for removal of four USTs containing gasoline, one UST containing diesel, and one UST containing indoline in 2003 from the area southwest of the Research and Design building areas. Soil samples were collected in the pea gravel backfill of the former tank hold with low concentrations of Total Petroleum Hydrocarbons (TPH) in the gasoline and diesel ranges (1.2 and 18 parts per million (ppm); and benzene, toluene, ethylbenzene, and xylenes (BTEX – 0.009, 0.007, 0.041, and 0.11 ppm) detected. MTBE and TBA were detected also at concentrations of 0.24 and 1.8 ppm. Groundwater wells were installed and monitored with low to non-detectable concentrations of BTEX and non-detectable concentrations of TPH reported.

February 10, 2005, OCHCA Case Closure Certification Based on the groundwater monitoring results, the case was granted closure with no further action required.

Inspection Report October 24, 2014 for 6400 Katella Avenue indicated that site had failed to submit a hazardous materials inventory and business plan as required. A Notice of Violation was filed on October 24, 2014.

Inspection Report of May 3, 2016 for 6400 Katella Avenue indicated the site had not made available training and emergency response plans and had misreported the maximum quantities for stored waste oil. The disclosable chemicals listed were: 650 gallons of diesel fuel, 451 cubic feet of R-22 Refrigerant and 250-gallons of waste oil.

No information regarding the second clarifier system observed at the site was provided and no historical records of hazardous materials or wastes prior to 2014 was provided by OCHCA. OCHCA and OCFA do not maintain historical hazardous materials records except for cases of release investigation for more than 5 years.

4.1.2 Fire Department

Regulatory Agency Data

| | |
|----------------------------------|--|
| Name of Agency: | Orange County Fire Authority (OCFA) |
| Point of Contact: | Ms. Robin Nelson-Glotfelty - |
| Agency Address: | 1 Fire Authority Road, Irvine, California 92602 |
| Agency Phone Number: | (714) 573-6180 |
| Date of Contact: | July 10, 2019 |
| Method of Communication: | Telephone |
| Summary of Communication: | OCFA has not provided records for review at the time of this report preparation. OCHCA maintains oversight of the subject property for inspection and enforcement actions. OCHCA and OCFA do not maintain historical hazardous materials records except for cases of |

Regulatory Agency Data

release investigation for more than 5 years so it is unlikely that OCFA has any relevant records.

4.1.3 Air Pollution Control Agency

Regulatory Agency Data

Name of Agency: Air Quality Management District (AQMD)
Point of Contact: FINDS Database
Agency Address: 21865 Copley Drive, Diamond Bar, California
Agency Phone Number: (909) 396-2000
Date of Contact: July 19, 2019
Method of Communication: Online Database
<http://www3.aqmd.gov/webappl/fim/prog/search.aspx>
Summary of Communication: Permits to Operate (PTOs) were issued to Mitsubishi for operation of boilers, stationary refrigeration systems, and for two inactive diesel generators in 1991 and 2000 and for one active generator as of 2001. Recycling of CFC 22 was also permitted by SCAQMD. Violations were issued for paperwork associated with refrigerants and for failure to register a temporary generator in 2001. The violations are noted as corrected.
An inactive PTO for a fuel storage tank was issued in 1992.
Six PTOs were issued for automotive refinishing spray booths using paint and solvents from 1989 through 2002 at 6420 Katella Avenue. No significant violations are noted and the permit status is inactive.
Three inactive permits to operate a service station were issued in 1999 and 2004 at 6430 Katella Avenue. No significant violations were noted. Notice to Comply was issued for failure to permit the units.

4.1.4 Regional Water Quality Agency

Regulatory Agency Data

Name of Agency: Regional Water Quality Control Board (RWQCB)
Point of Contact: GeoTracker Database
Agency Address: 1001 I Street, Sacramento, California
Agency Phone Number: (213) 576-6636
Date of Contact: April 2, 2018
Method of Communication: Online Database
<http://geotracker.waterboards.ca.gov/>
Summary of Communication: Records regarding the reported releases, investigation and remediation of the subject property were reviewed online from the RWQCB GeoTracker website.
The subject property is identified as Mitsubishi Motors of America at 6430 Katella Avenue and at 6440 Katella Avenue. Based on RWQCB records reviewed online, OCHCA has overseen three LUST cases at the subject property, each with closure letters issued. OCHCA granted closure for tank removal with a release of oil to soil

Regulatory Agency Data

on March 13, 1997 (OCHCA Case # 96UT002); and for removal of a tank and soil impacted with gasoline with a notation of a release to "other groundwater" on September 27, 1990 (OCHCA Case # 90UT045). Investigation reports and groundwater sampling data was available online for the most recent case (OCHCA Case # 03UT035) for removal of four USTs containing gasoline, one containing diesel, and one UST containing indoline in 2003 from the research and design building areas. Soil samples were collected in the pea gravel backfill of the former tank hold with low concentrations of Total Petroleum Hydrocarbons (TPH) in the gasoline and diesel ranges (1.2 and 18 parts per million (ppm); and benzene, toluene, ethylbenzene, and xylenes (BTEX – 0.009, 0.007, 0.041, and 0.11 ppm) detected. MTBE and TBA were detected also at concentrations of 0.24 and 1.8 ppm. Groundwater wells were installed and monitored with low to non-detectable concentrations of BTEX and non-detectable concentrations of TPH reported. The case was granted closure with no further action required on February 10, 2005 by OCHCA. Based on the investigation and closure of the former onsite USTs, the operation and closure of these units is a historical concern.

Other files were reviewed from OCHCA, as discussed above.

4.1.5 Department of Toxic Substances Control

Regulatory Agency Data

| | |
|----------------------------------|--|
| Name of Agency: | California Department of Toxic Substances Control (DTSC) |
| Point of Contact: | EnviroStor and Hazardous Waste Tracking System (HWTS) Database |
| Agency Address: | 9211 Oakdale Avenue, Chatsworth, California |
| Agency Phone Number: | (818) 717-6500 |
| Date of Contact: | April 3, 2018 |
| Method of Communication: | Online Database http://www.envirostor.dtsc.ca.gov/ http://hwts.dtsc.ca.gov/report_search.cfm?id=5 |
| 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 on the Envirostor database. The HWTS Database revealed listings for Mitsubishi under the subject property addresses for generation of California-designated hazardous wastes for offsite disposal under manifest. Mitsubishi is listed as generating asbestos waste, waste oil, waste aqueous solutions, waste organic and inorganics, waste solvents and paint and tank bottom wastes totaling less than 2 tons annually from 1989 through 2014. No violations are reported |

Regulatory Agency Data

4.1.6 Building Department

Regulatory Agency Data

| | |
|----------------------------------|---|
| Name of Agency: | Cypress Building Department (CBD) |
| Point of Contact: | Public Counter |
| Agency Address: | 5275 Orange Ave, Cypress California |
| Agency Phone Number: | (714) 229-6730 |
| Date of Contact: | July 18, 2019 |
| Method of Communication: | In Person |
| Summary of Communication: | Records were available for review, as further discussed in the following table. |

Building Records Reviewed for 6400-6450 Katella Avenue (Subject Property)

| Year(s) | Owner/Applicant | Description |
|-----------|---|---|
| 1983-1988 | Mitsubishi Motors Corporation North America | Various Permits for grading and construction of a 3-story 124,278 SF office building, Office building computer room and kitchen, showrooms, signs, tennis courts, storage area on a lot with four buildings, clothes washers, floor sinks, fire sprinklers |
| 1983 | Mitsubishi Motors | Permits for Testing Laboratory at 6430 Katella to include chillers, boilers, interceptor and clarifier (reported as removed in 2014) Certificate of Occupancy for an Industrial Building with compressors fans etc. at 6440 Katella COO for an industrial warehouse building for auto parts at 6450 Katella |
| 1989 | Mitsubishi Motors | Permit to add 15,100 SF to an existing design studio at 6420 Katella |
| 1990 | Mitsubishi Motors | Permit to install an in-ground hydraulic lift at 6400 Katella Avenue Permit for a grease hood in the cafeteria being remodeled Permit to remodel fueling facility at 6436 Katella |
| 1991 | Mitsubishi Motors | Permit to install an emergency generator at the northwest corner of the building at 6400 Katella |
| 1993 | Mitsubishi Motors | Permits for remodel of an auto design studio with a 10-ton AC Unit and new mezzanine above warehouse at 6420 Katella Permits for new lobby at "5650 TI" with drain lines under turntables and platform for mechanical equipment at 6420 Katella. |
| 1994 | Mitsubishi Motors | Permits to add viewing areas and hydraulic turntables to display vehicles at 6420 Katella |
| 1995 | Mitsubishi Motors | Permits for underground piping and fire sprinklers at 6400 Katella Permit to remove a UST and install a new AST waste oil tank |

Building Records Reviewed for 6400-6450 Katella Avenue (Subject Property)

| Year(s) | Owner/Applicant | Description |
|----------------|------------------------|---|
| 1996 | Mitsubishi Motors | reported as 250-gallons at 6400 Katella Permit for fire sprinklers for 16,120 SF 2-story addition at 6440 Katella Training Center "New building at design center" at 6420 Katella |
| 1997 | Mitsubishi Motors | Permit to remove a UST – no other information – at 6400 Katella Avenue |
| 1998 | Mitsubishi Motors | Permit for a spray booth at 6420 Katella Permit for a 500 SF structural support for installation of equipment and a concrete pit at 6420 Katella |
| 2000 | Mitsubishi Motors | Permit to replace a generator at 6400 Katella Avenue |
| 2002 | Mitsubishi Motors | Permit for modifications to an existing spray paint booth to "down draft style" at 6420 Katella Permit for a screening wall for equipment enclosure at 6420 Katella |
| 2004 | Mitsubishi Motors | Permit for a new elevator in an existing lobby at 6450 Katella Permit to install a 500-gallon AST (split into two 250-gallon compartments) and two dispensers at 6430 Katella Avenue |
| 2010 | Mitsubishi Motors | Permit for solar charging station |
| 2012 | Mitsubishi Motors | Permits for electric vehicle charging stations |
| 2014 | Mitsubishi Motors | Permit to remove an existing 2000-gallon clarifier and backfill with pea gravel at 6430 Katella |

The Building Records indicate that the subject property has operated spray booths, emergency generators, clarifiers, USTs, and ASTs in the training center and research and design buildings and hydraulic elevators and typical building equipment at the office building and warehouse. Records of removal for at least one UST and one clarifier were also reported in the City of Cypress Building Department Records.

4.1.7 Planning Department

Regulatory Agency Data

| | |
|----------------------------------|--|
| Name of Agency: | Cypress Planning Department (CPD) |
| Point of Contact: | Public Counter |
| Agency Address: | 6650 Beach Boulevard, Buena Park, California  |
| Agency Phone Number: | (714) 299-6720 |
| Date of Contact: | July 18, 2019 |
| Method of Communication: | In Person |
| Summary of Communication: | According to records reviewed, the subject property is zoned PC-2 for General Commercial development in the Cypress Corporate Center |

4.1.8 Oil & Gas Exploration

Regulatory Agency Data

| | |
|----------------------------------|--|
| Name of Agency: | California Division of Oil, Gas and Geothermal Resources (DOGGR) |
| Point of Contact: | DOGGR Online Well finder |
| Agency Address: | 801 K Street, MS 24-01, California |
| Agency Phone Number: | (916) 322-1080 |
| Date of Contact: | July 22, 2019 |
| Method of Communication: | Online (http://maps.conservation.ca.gov/doggr/index.html) |
| 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: | Orange County Assessor (OCA) |
| Point of Contact: | Online |
| Agency Address: | 11 Civic Center Plaza, Santa Ana, California 92701 |
| Agency Phone Number: | (714) 834-2727 |
| Date of Contact: | April 2, 2018 |
| Method of Communication: | Online/Telephone |
| Summary of Communication: | According to records reviewed, the subject property is identified by Assessor Parcel Number (APN) 224-261-04. The current buildings was constructed in the 1980s and 1990s with various renovations through the 2000s and total approximately 150,000 square feet on an approximately 22-acre lot. |

4.2 Mapped Database Records Search

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

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

4.2.1 Regulatory Database Summary

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 |

Radius Report Data

| Database | Search Radius (mile) | Subject Property | Adjacent Properties | Sites of Concern |
|--|-----------------------------|-------------------------|----------------------------|-------------------------|
| Federal RCRA TSD Facility | 0.50 | N | N | N |
| Federal RCRA Generators Site (LQG, SQG, CESQG) | 0.25 | Y | 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 | Y | Y | N |
| State/Tribal Registered Storage Tank Sites (UST/AST) | 0.25 | Y | 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 | Y | Y | N |
| HAZNET FINDS ECHO | Varies | Y | Y | N |
| CERS HAZNET | | | | |

4.2.2 Subject Property Listings

The subject property is identified as a LUST, UST, CHMIRS, Historical UST, Historical CORTESE, CERS, RCRA-SQG, FINDS and ECHO site in the regulatory database report, as discussed below:

- The subject property is identified as a HAZNET and CHMIRS site at 6400 Katella Avenue. The CHMIRS listing indicates that runoff from 20-30 large lithium batteries to a storm drain was observed in 1996. The cause was listed as a fire in the Mitsubishi motors sales lab put out by Orange County FD causing runoff. No significant concerns are identified associated with this historic release to a storm drain. The listing on the HAZNET database indicates photo-processing waste was generated by Grey Advertising Inc. at the subject addresses for offsite disposal under manifest in 1993 and 1994 with no violations or releases reported. No other HAZNET records were identified in the EDR Report for the subject property addresses.
- The subject property is identified as Mitsubishi Motors of America at 6430 Katella Avenue and at 6440 Katella Avenue on the LUST, UST, Historical UST, HAZNET, RCRA SQG, FINDS and ECHO databases. Based on RWQCB and OCHCA records, the subject property has historically operated thirteen known USTs. Three leaking UST cases were reported for the subject property, including Case Numbers 90UT045, 96UT002, and 03UT035. Case Number 90UT045 was reported at 6430 Katella and involved removal of six USTs from near the southwest corner of the Research and Design buildings. Four 1,000-gallon USTs (two gasoline and two diesel) and two 550-gallon USTs (waste oil

and antifreeze) were removed. No signs of leaks from the tanks were reported; however, a grab groundwater sample collected from within the tank pit reflected impacts suspected to be caused by a spill during tank removal. All soil samples reflected non-detectable concentrations of TPH and BTEX. Three monitoring wells were installed and reflected a maximum of 0.4 ppb toluene and 1.1 ppb ethylbenzene in groundwater during three rounds of groundwater sampling. Regulatory closure was granted on September 28, 1990.

Case Number 96UT002 was reported at 6440 Katella and involved a release of waste oil to soil detected during the removal of a waste oil UST located to the west of the Training building. Impacted soil was excavated. Nine soil borings were subsequently sampled for soil and groundwater, with three of the borings converted into monitoring wells. All analytes in soil (TPH-d and BTEX) and groundwater (TPH, BTEX, and VOCs) were reported as below laboratory detection limits. One of the soil borings was located adjacent to and down-gradient from the clarifier to the west of the Training building. Building permit records indicate a permit was issued for 6400 Katella to remove a 250-gallon waste oil UST and replace it with an aboveground waste oil tank. Regulatory closure was granted on March 13, 1997.

Case Number 03UT035 was reported at 6430 Katella and involved impacts discovered during the removal of four USTs containing gasoline (two 1,000-gallon USTs and two 2,500-gallon USTs), one 1,000-gallon UST containing diesel, and one 1,000-gallon UST containing indoline in 2003 from the area southwest of the Research and Design buildings. Maximum concentrations in soil were detected from 2 feet below grade beneath the dispensers, including (but not limited to) .009 ppm benzene and 0.24 ppm MTBE. Three groundwater monitoring wells were installed southwest of this building and sampled twice, revealing non-detectable concentrations of all analytes. Regulatory closure was granted on March 14, 2005.

Based on the regulatory closure of these release cases, and the available soil and groundwater sampling results, the former USTs at the subject property appear to represent a historical recognized environmental condition and further investigation does not appear warranted at this time.

- The subject property HAZNET and CERS listings indicate the facility has used and stored hazardous materials including oils, paints and solvents at the subject property. Violations were issued to the facility by Orange County Environmental Health in 2013, 2014 and 2017 for failure to submit hazardous materials inventories for propane, motor oil, lead acid batteries and lithium ion batteries and for storage of oil and diesel fuel. The 2017 notation indicates the facility had failed to submit a business plan as required and that maximum quantities for storage of oil, diesel fuel, and refrigerants exceeded allowable volumes. All violations are noted as corrected as of 2017. One 500-gallon AST containing waste oil was reported; however, the current site contact reported that all tanks and spray booths have since been removed from the subject property. The RCRA listings date to 1997 and no violations are reported.

4.2.3 *Adjacent Property Listings*

The adjacent properties to the east/southeast are identified as CERS TANKS, RCRA-SQG, RCRA NonGen/NLR site, FINDS and ECHO sites; and the property to the northeast is identified as a LUST, Historical UST, UST, ICIS, FINDS, CERS HAZ WASTE, ECHO site in the regulatory database report, as discussed below:

- The property identified as Primary Color Printing LLC and Criticom Monitoring Services is located to the east/southeast at 11130 Holder Street and is listed as an RCRA SQG as of 2018 and as an AST site. The facility is registered to generate hazardous wastes including aqueous solutions, solvent mixture, and waste oil and no violations or releases are reported. Based on the nature of the listings and the lack of violations or reported releases, 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 property identified as Fuji Photo Film USA Inc. and Earth Friendly Products at 11150 Hope Street is located to the west of the site as an RCRA NonGen/NLR CERS Tanks and CERS Haz Waste site as of 2005 for Fuji and 2018 for Earth Friendly products. Fuji generated "corrosive waste" collected for offsite disposal under manifest no violations or releases are reported. Paperwork violations were issued after inspections by Orange County Environmental Health in 2013 and 2016 and are listed as corrected. Based on the nature of the listings and the lack of violations or reported releases, this downgradient 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 property identified as International Paper Company at 1100 Hope Street is located to the west of the site as an RCRA NonGen/NLR site as of 2008. Based on the nature of the listings and the lack of violations or reported releases, this downgradient 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 property identified as Yamaha at 6555 Katella Avenue is located cross-to -upgradient of the subject property, to the northeast of the site. This facility is listed as an RCRA LGQ as of 2002, HAZNET, LUST, Historical UST, CA FID UST, Historical Cortese, CERS HAZ WASTE, CERS TANKS, and PEST Lic site. A release of diesel fuel and waste oil was reported in 1990 and after soil removal and groundwater monitoring, case closure was granted in 1997. The facility operates a clarifier system and active ASTs and USTs containing diesel fuel, motor oil, used oil, gasoline and racing fuel. Based on the gradient and regulatory closure, 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

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.

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 Greenlaw Partners (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 | | |
| Other | | X | | |

5.1 Interviews

5.1.1 Interview with Owner

The owner of the subject property since 1983, identified as Mitsubishi Motors, was not available to be interviewed at the time of the assessment.

5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User. The information requested was not received prior to the issuance of this report. Because the Report User (Client) is a prospective purchaser, it is understood that the Report User would not have knowledge of the property that would significantly impact our ability to satisfy the objectives of this assessment. The lack of this information is not considered to represent a significant data gap.

5.1.3 Interview with Key Site Manager

A key site manager was not available to be interviewed at the time of this assessment.

5.1.4 Interviews with Past Owners, Operators and Occupants

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

5.1.5 Interview with Others

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

5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

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

5.2.2 Specialized Knowledge

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

5.2.3 Actual Knowledge of the User

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

5.2.4 Valuation Reduction for Environmental Issues

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

5.2.5 Commonly Known or Reasonably Ascertainable Information

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

5.2.6 Previous Reports and Other Provided Documentation

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

6.0 SITE RECONNAISSANCE

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

Site Assessment Data

Site Assessment Performed By: Robin Blanchard
Site Assessment Conducted On: July 12, 2019

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

Site Visit Personnel for 6400 Katella Avenue (Subject Property)

| Name | Title/Role | Contact Number | Site Walk* Yes/No |
|--------------|-------------------------------|-----------------------|------------------------------|
| Baker Morphy | User/Prospective Purchaser | (949) 331-1303 | Yes |

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

Environmental concerns were identified during the onsite reconnaissance related to onsite clarifiers, as further discussed in Sections 6.1 and 6.2.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

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

6.1.2 Sewage Discharge and Disposal

Sanitary discharges on the subject property are directed into the municipal sanitary sewer system. The City of Cypress services the subject property vicinity. Two in-ground clarifiers were observed near the training building and the research and design building. No information regarding the use or status of the clarifiers was provided.

6.1.3 Surface Water Drainage

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

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Fish & Wildlife Service; 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 Company and Southern California Gas Company (SoCal Gas).

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 reported to be 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 evidence of the use of reportable quantities of hazardous substances was observed or reported on the subject property. Small quantities of general maintenance supplies and vehicle servicing fluids were found to be properly labeled and stored at the time of the assessment with no signs of leaks, stains, or spills. One onsite diesel-fueled emergency electrical generator was observed to the south/southwest of the office building within a locked enclosure. The storage and use of maintenance supplies and limited vehicle service training materials does not appear to pose a significant threat to the environmental integrity of the subject property at this time.

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

With the exception of the onsite emergency electrical generator containing diesel fuel in a "belly tank", no evidence of current or former ASTs or USTs was observed during the site reconnaissance. Former USTs and ASTs are reported as removed from the subject property as discussed in Section 4.2.2.

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. Numerous pad-mounted transformers were 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.

Three hydraulic elevators are reported on the subject property. The elevator equipment rooms were not available for inspection during the site visit. Based on the reported age of the units, late 1980s and newer, the units are unlikely to containing PCBs.

No other potential PCB-containing equipment (interior transformers, oil-filled switches, hoists, lifts, dock levelers, 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

The subject property is equipped with two in-ground clarifiers located adjacent to the training and design buildings. Records indicating the 2014 removal of one clarifier from 6430 Katella were found; however, the use and status of the two clarifiers observed during the site reconnaissance is not known. One of these clarifiers was evaluated during previous soil and groundwater investigations and no evidence of a release was found from the unit. It is likely that these features are used to treat mop water and/or storm water prior to entering the municipal sewer system. Significant environmental concerns with the current operations in the vicinity of these features were not observed during the site visit. The clarifier has the potential to impact the subsurface of the subject property should the system become compromised. The clarifiers do not appear to represent a significant environmental concern at this time; however, it should be noted as these systems age, the potential for a release increases. The clarifiers should be periodically inspected for integrity during routine servicing to ensure that they remain in good condition. In addition, it should be noted that upon redevelopment and/or a change in use of the property, the proper decommissioning of the clarifiers, which may include the collection of soil samples, may be required by local regulatory agencies.

6.2.8 Pits, Ponds and Lagoons

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

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

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

6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

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

The subject property buildings were constructed beginning in 1983. As such, an asbestos evaluation was not required by the scope of services.

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 buildings, it is unlikely that 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 2. Based upon the radon zone classification, radon is not considered to be a significant environmental concern.

6.3.4 Lead in Drinking Water

According to available information, a public water system operated by the Golden State Water Company serves the subject property vicinity. According to a representative of the GSWC, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for Cypress are groundwater from the Orange County Groundwater Basin and surface water from the Colorado River and sources in Northern California.

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

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

6.4 Adjacent Property Reconnaissance

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

7.0 FINDINGS AND CONCLUSIONS

Findings

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

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

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

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

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

- The subject property has historically operated thirteen known USTs. Three leaking UST cases were reported for the subject property, including Case Numbers 90UT045, 96UT002, and 03UT035. Case Number 90UT045 was reported at 6430 Katella and involved removal of six USTs from near the southwest corner of the Research and Design buildings. Four 1,000-gallon USTs (two gasoline and two diesel) and two 550-gallon USTs (waste oil and antifreeze) were removed. No signs of leaks from the tanks were reported; however, a grab groundwater sample collected from within the tank pit reflected impacts suspected to be caused by a spill during tank removal. All soil samples reflected non-detectable concentrations of TPH and BTEX. Three monitoring wells were installed and reflected a maximum of 0.4 ppb toluene and 1.1 ppb ethylbenzene in groundwater during three rounds of groundwater sampling. Regulatory closure was granted on September 28, 1990.

Case Number 96UT002 was reported at 6440 Katella and involved a release of waste oil to soil detected during the removal of a waste oil UST located to the west of the Training building. Impacted soil was excavated. Nine soil borings were subsequently sampled for soil and groundwater, with three of the borings converted into monitoring wells. All analytes in soil (TPH-d and BTEX) and groundwater (TPH, BTEX, and VOCs) were reported as below laboratory detection limits. One of the soil borings was located adjacent to and down-gradient from the clarifier to the west of the Training building. Building permit records indicate a permit was issued for 6400 Katella to remove a 250-

gallon waste oil UST and replace it with an aboveground waste oil tank. Regulatory closure was granted on March 13, 1997.

Case Number 03UT035 was reported at 6430 Katella and involved impacts discovered during the removal of four USTs containing gasoline (two 1,000-gallon USTs and two 2,500-gallon USTs), one 1,000-gallon UST containing diesel, and one 1,000-gallon UST containing indoline in 2003 from the area southwest of the Research and Design buildings. Maximum concentrations in soil were detected from 2 feet below grade beneath the dispensers, including (but not limited to) .009 ppm benzene and 0.24 ppm MTBE. Three groundwater monitoring wells were installed southwest of this building and sampled twice, revealing non-detectable concentrations of all analytes. Regulatory closure was granted on March 14, 2005.

Based on the regulatory closure of these release cases, and the available soil and groundwater sampling results, the former USTs at the subject property appear to represent a historical recognized environmental condition and further investigation does not appear warranted at this time.

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:

- Records reviewed from the RWQCB, OCHCA, City of Cypress, and South Coast Air Quality Management District indicate that the subject property has operated spray booths, emergency generators, and at least one in-ground hydraulic lift in the training center and research and design buildings, and hydraulic elevators and vehicle display turntables at the office building and warehouse. A groundwater monitoring well was reported installed adjacent for the former in-ground lift and no evidence of releases was reported according to OCHCA records reviews. No records of maintenance or removal of these features were provided or found in agency files. The hydraulic lift and hydraulic elevators are not suspected to contain PCBs based on the date of construction. In addition, hydraulic fluid is known to have a low mobility and is typically contained within a few feet of the surface. Based on the date of construction, the operation of the vehicle lift and turntable and elevator do not appear to represent a significant environmental concern at this time considering the current land use. However, it should be noted that upon redevelopment, the proper decommissioning of the hydraulic lift(s), if remaining intact, which may include collection of soil samples, may be required by local regulatory agencies.
- The subject property is equipped with two in-ground clarifiers located adjacent to the training and design buildings. Records indicating the 2014 removal of one clarifier from 6430 Katella were found; however, the use and status of the two clarifiers observed during the site reconnaissance is not known. One of these clarifiers was evaluated during previous soil and groundwater investigations and no evidence of a release was found from the unit. It is likely that these features are used to treat mop water and/or storm water prior to entering the municipal sewer system. Significant environmental concerns with the current operations in the vicinity of these features were not observed during the site visit. The clarifiers have the potential to impact the subsurface

of the subject property should the systems become compromised. The clarifiers do not appear to represent a significant environmental concern at this time; however, it should be noted as these systems age, the potential for a release increases. The clarifiers should be periodically inspected for integrity during routine servicing to ensure that they remain in good condition. In addition, it should be noted that upon redevelopment and/or a change in use of the property, the proper decommissioning of the clarifiers, which may include the collection of soil samples, may be required by local regulatory agencies.

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 6400 Katella Avenue in Cypress, Orange County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

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

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at 6400 Katella Avenue in Cypress, 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:



Robin Blanchard
Environmental Professional

Reviewed By:



Sarah Vosovic
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, July 2019

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

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

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

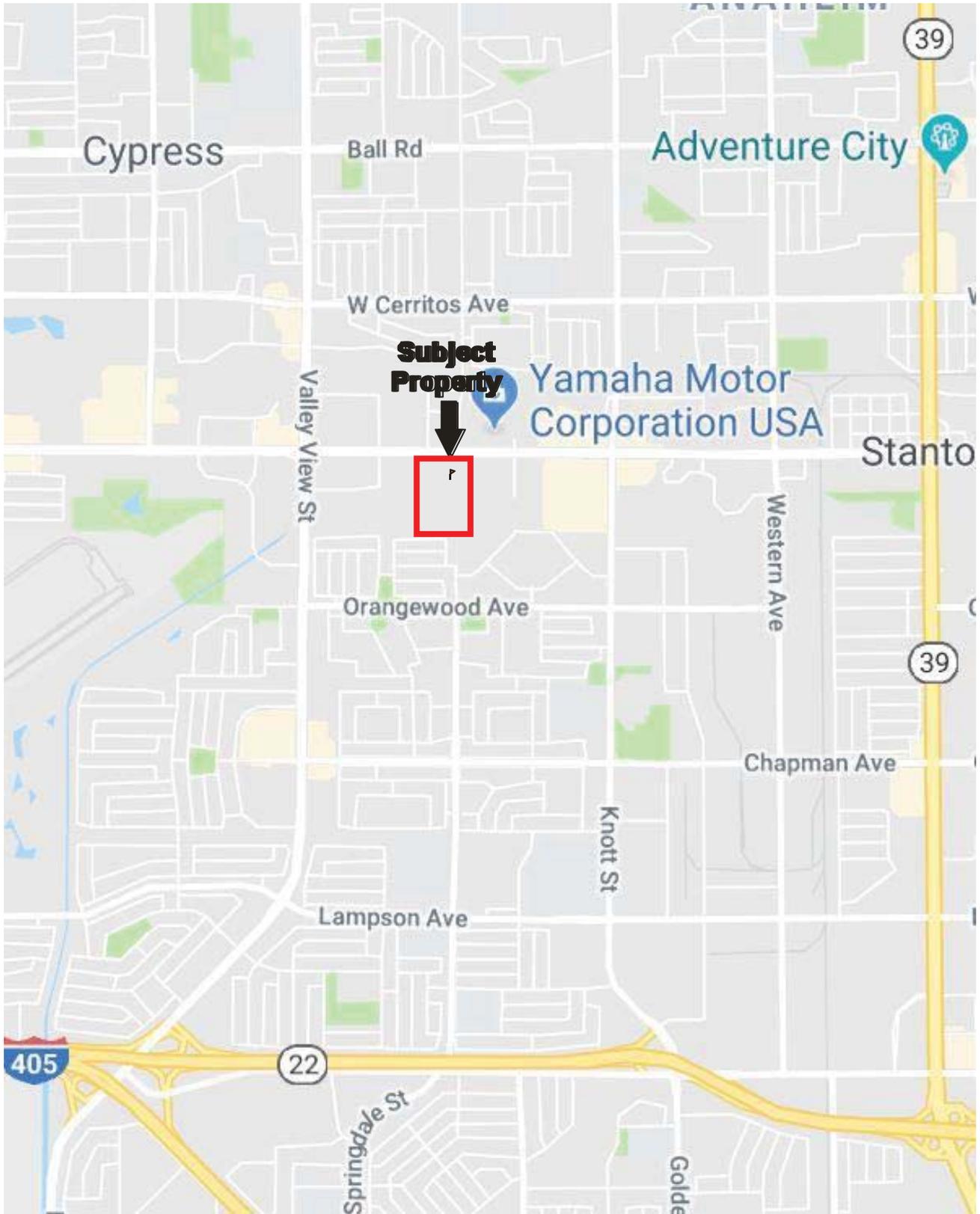
United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, July 2019

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

United States Geological Survey Topographic Map 1995, 7.5 minute series, accessed via internet, July 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. 19-251711.1



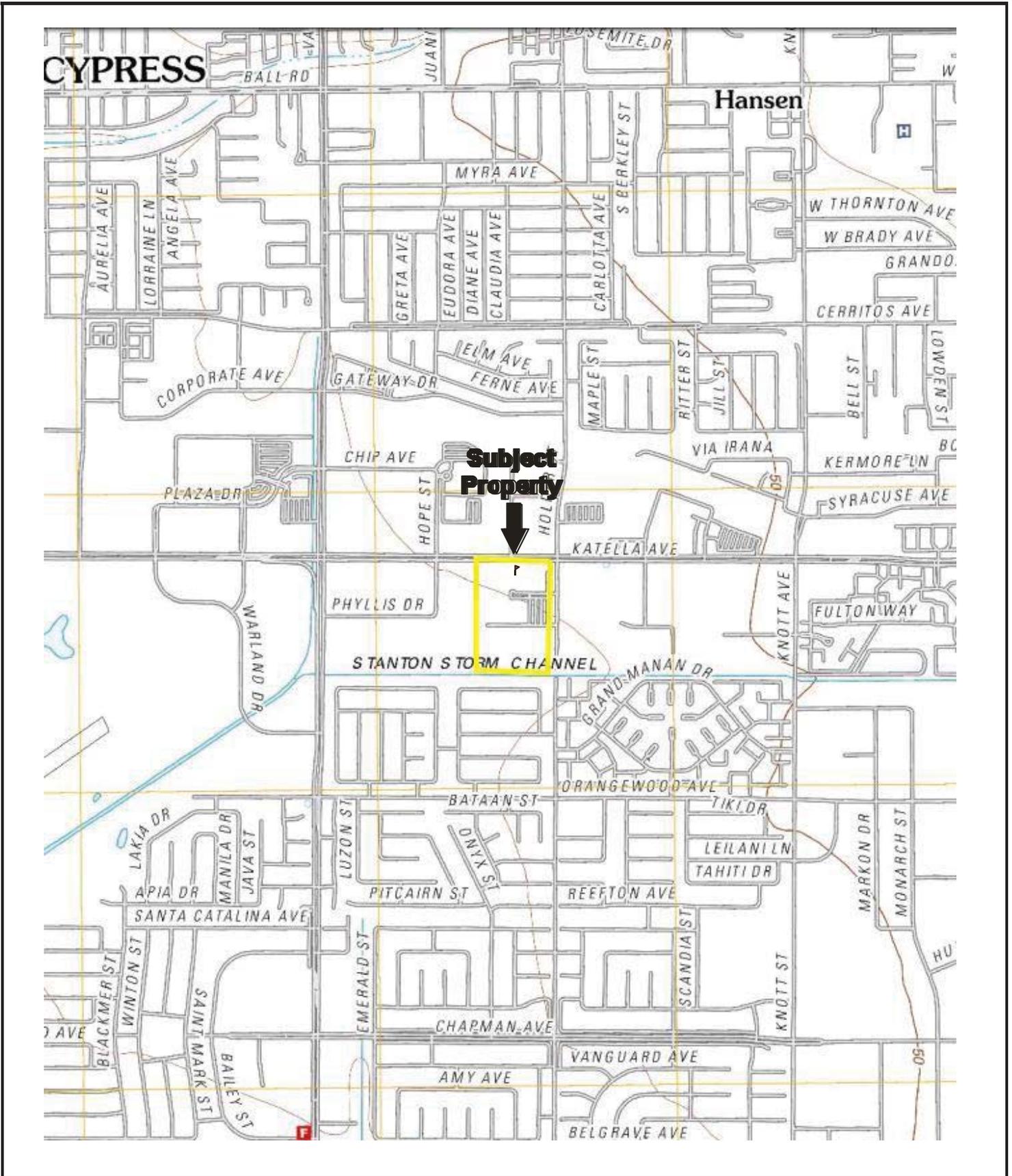
N
GROUNDWATER FLOW
 ←

■ Interceptors

■ Generator

KEY:
 Subject Property

FIGURE 2: SITE PLAN
 Project No. 19-251711.1



USGS 7.5 Minute *Los Alamitos, California* Quadrangle
 Created: 2012

KEY:
 Subject Property 

FIGURE 3: TOPOGRAPHIC MAP
 Project No. 19-251711.1

APPENDIX A: SITE PHOTOGRAPHS



1. View looking south toward the subject property from Katella Avenue



2. View looking southeast toward the subject property



3. View looking south/southeast across the campus from the office building



4. View of entrance to the research and design building



5. View of entrance to the training building



6. View across parking lots to electric chargers



7. View looking north of walk-through and main entrance to the office building



8. View looking west with research center on the left and office building on the right



9. View looking south along the west side of the property



10. View of storage areas adjacent to the research and design building



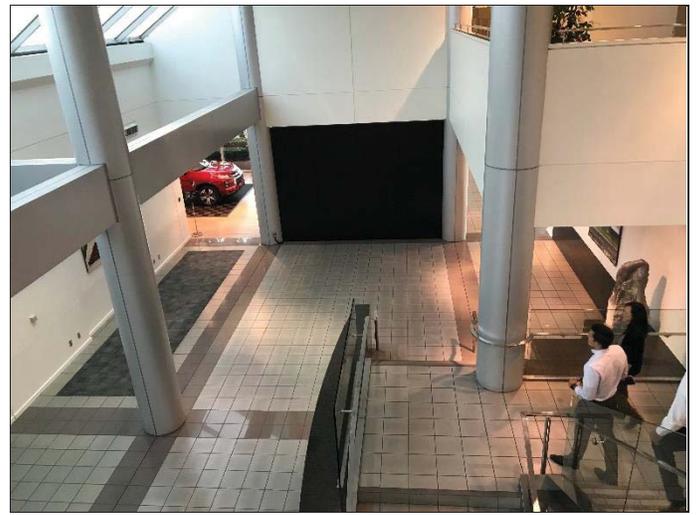
11. View of exterior storage areas at the research and design facility



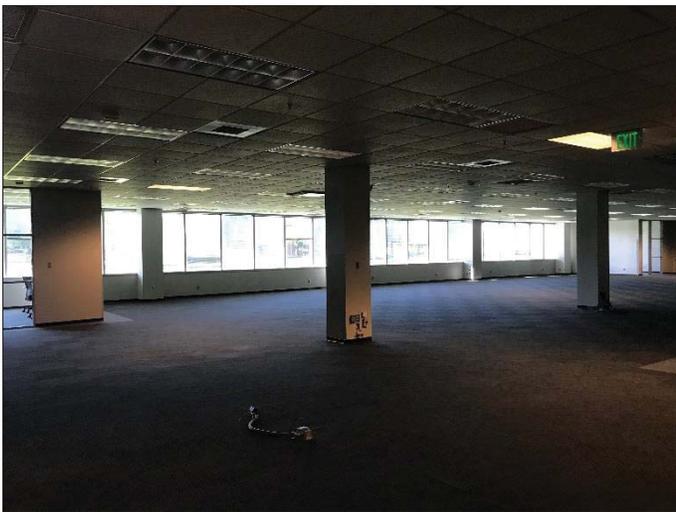
12. View of lids to interceptor at the training building



13. View of interior of the office building



14. Interior view of the office building



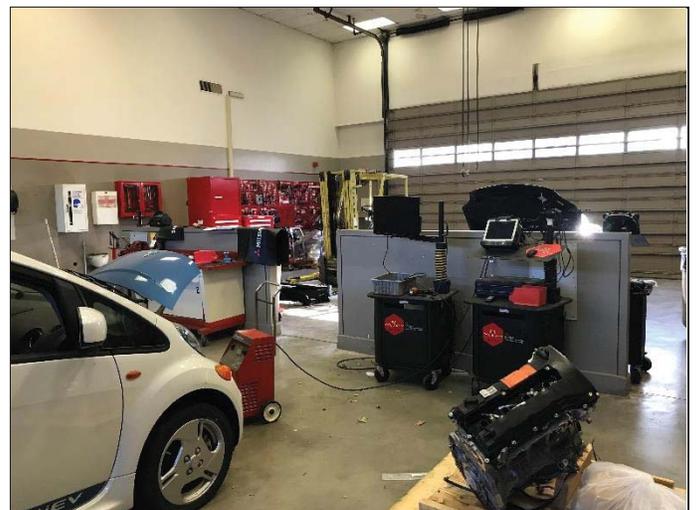
15. View of vacant office space at the office building



16. View of tennis courts on the south/central portion of the property



17. View of the lids to the interceptor adjacent to the research and design building



18. View of service area in the training building



19. View of hazardous materials storage at the training building



20. View across vacant areas on the south end of the property



21. View east along the south end of the warehouse building



22. View to offsite areas to the south

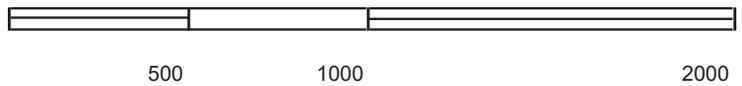
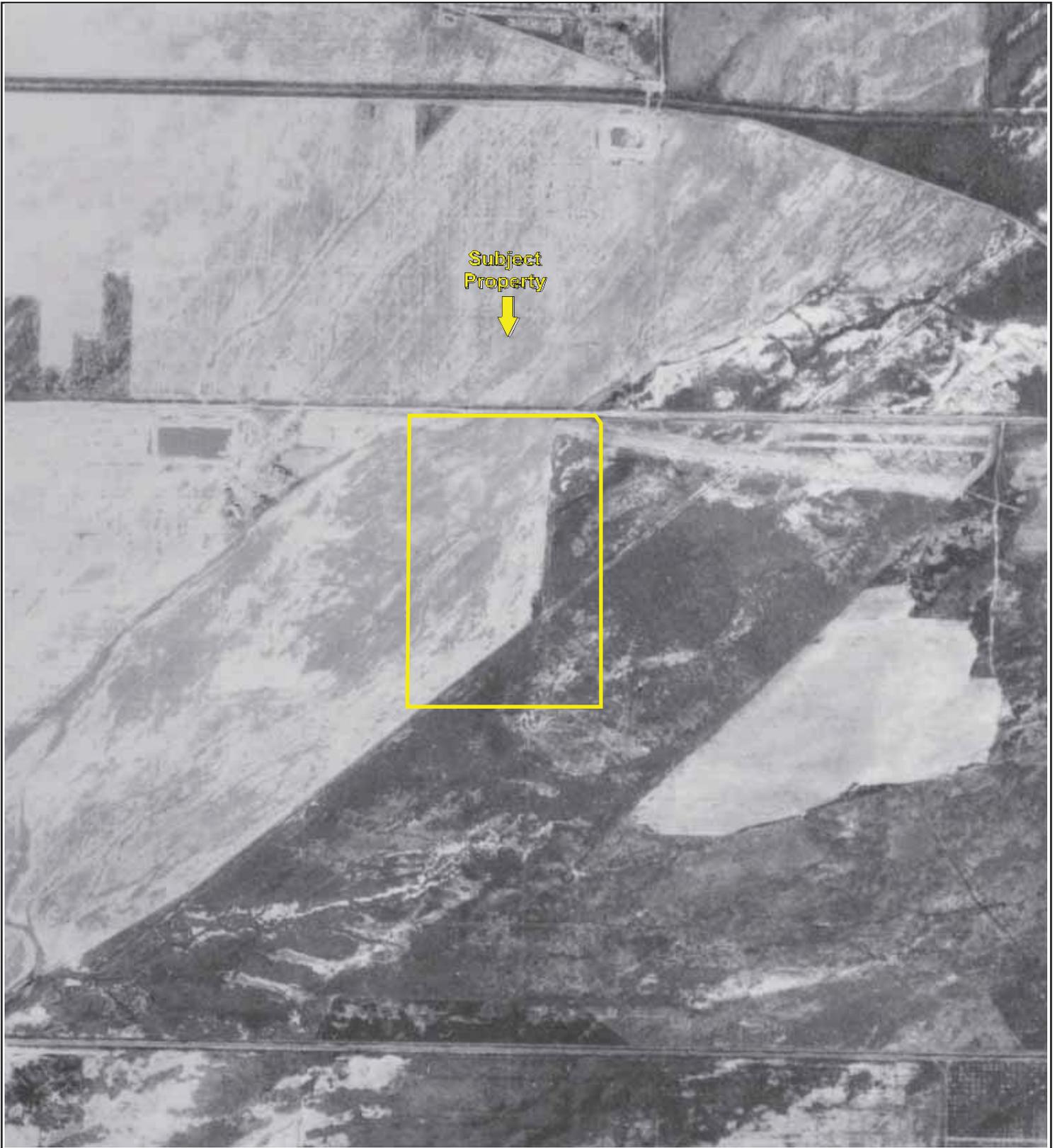


23. View of offsite offices to the north

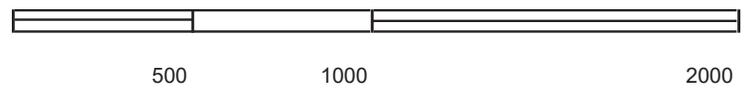
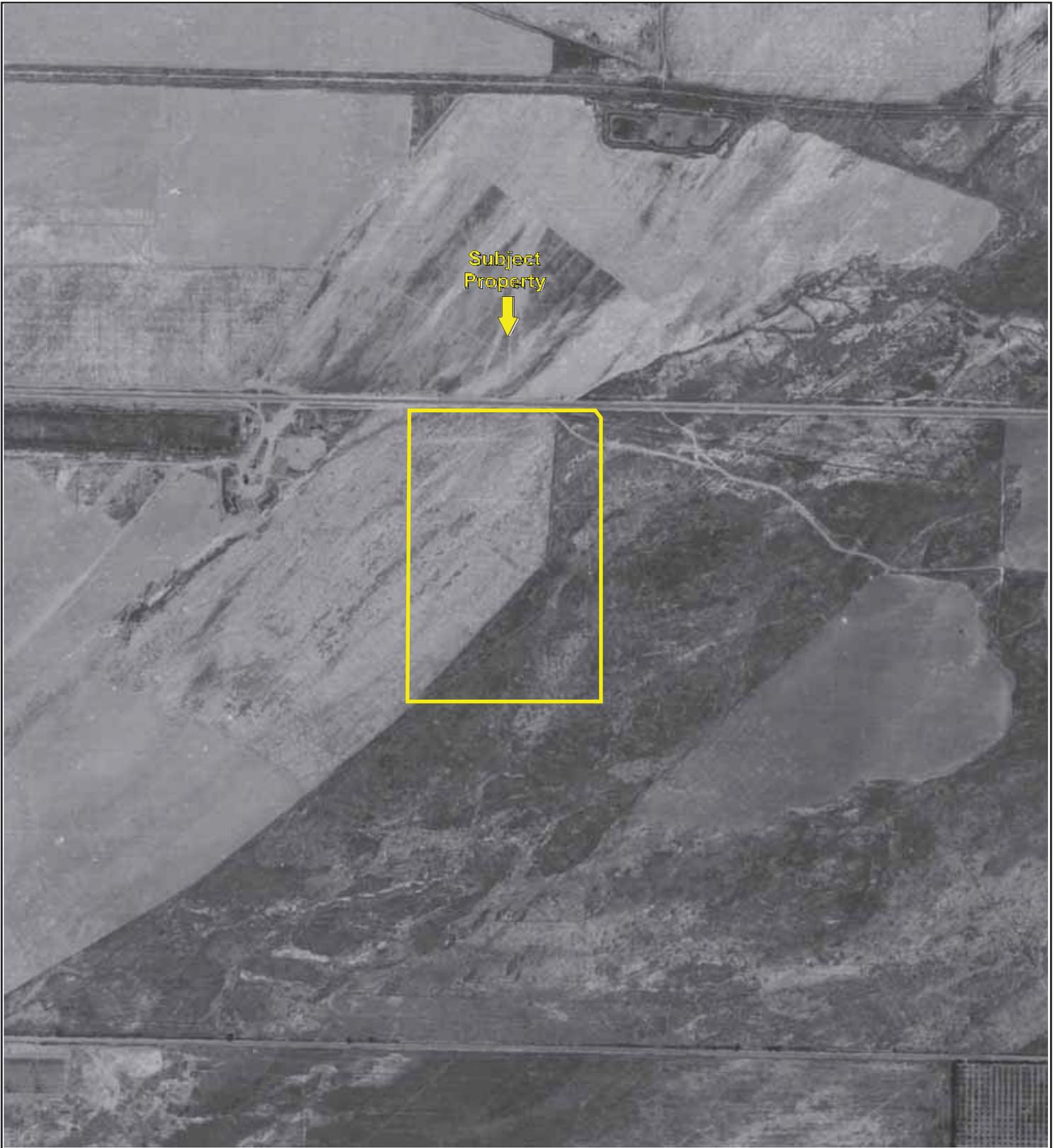


24. View of properties to the east

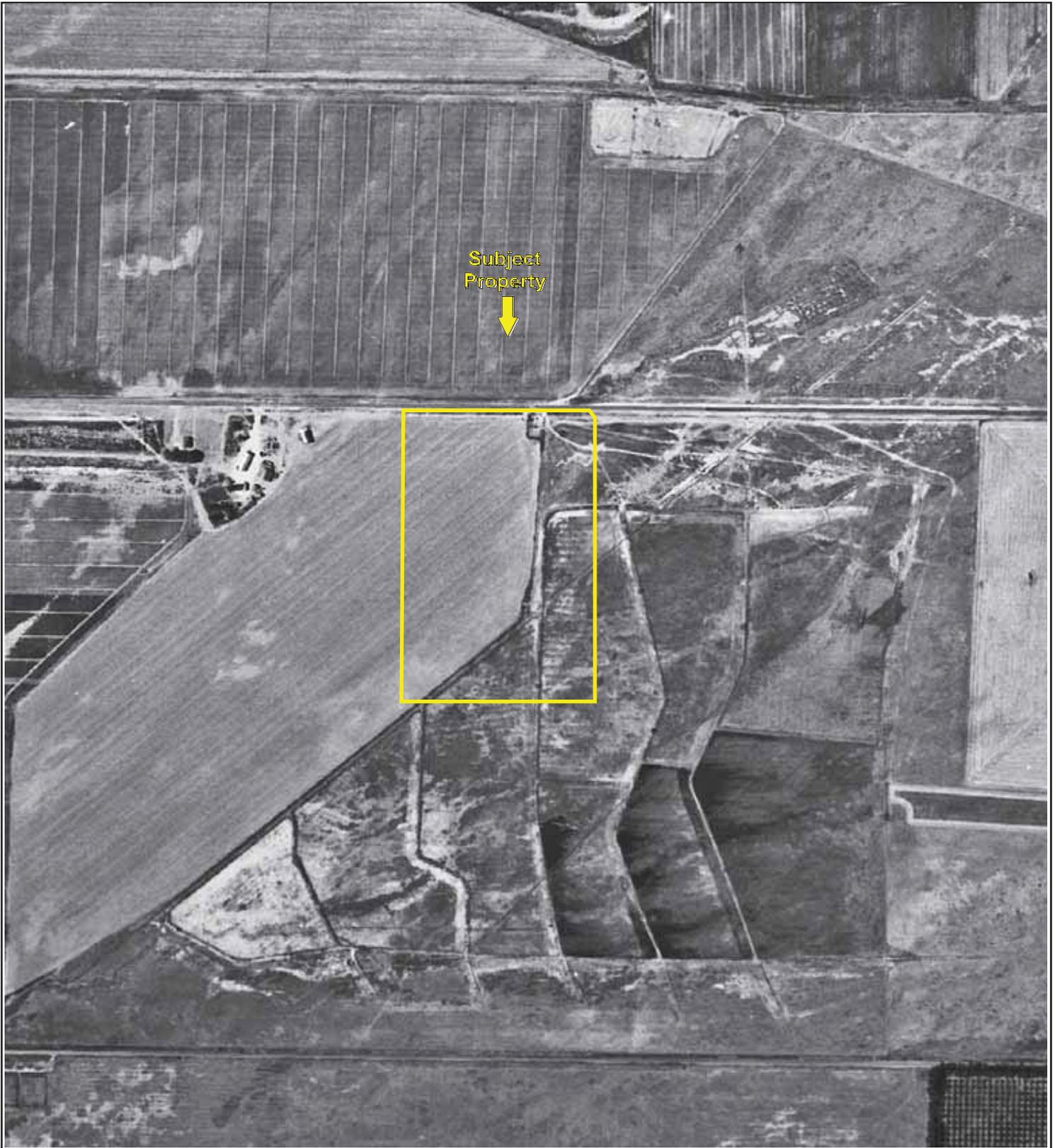
APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION



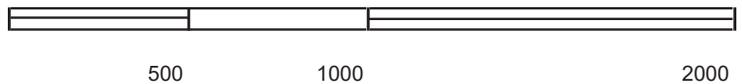
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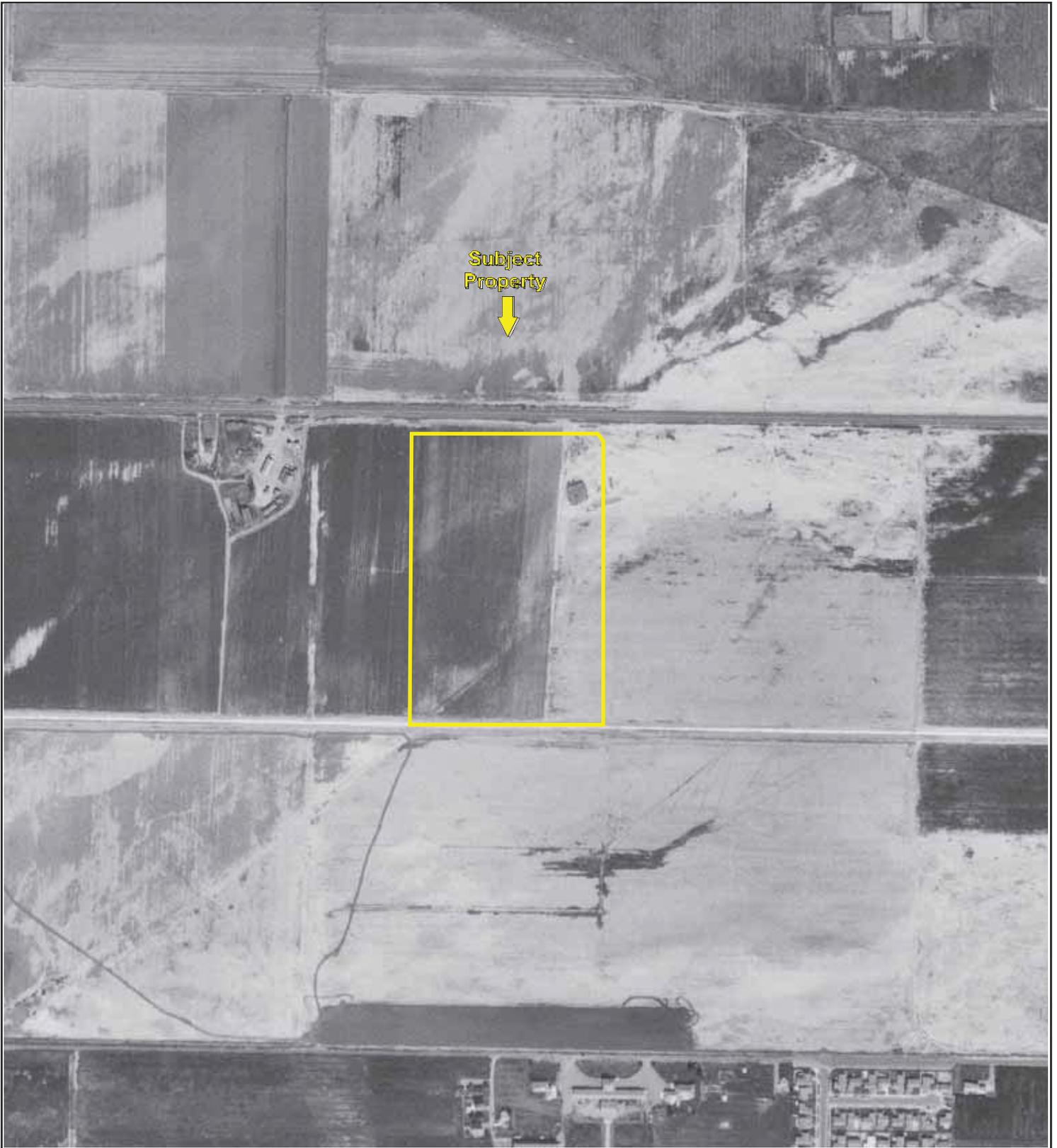
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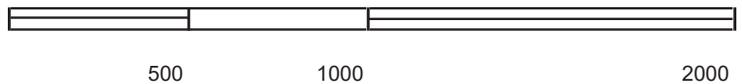
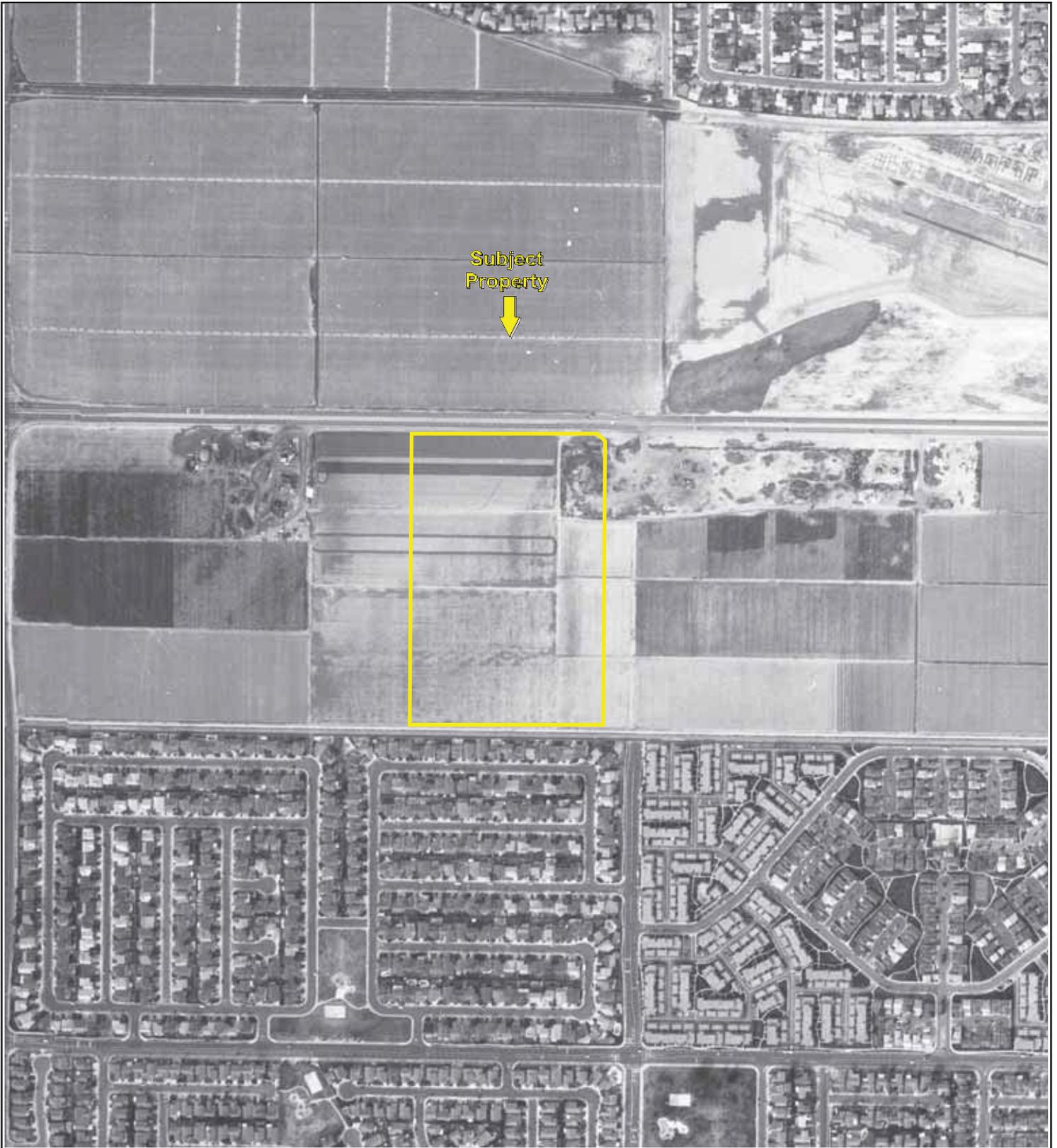
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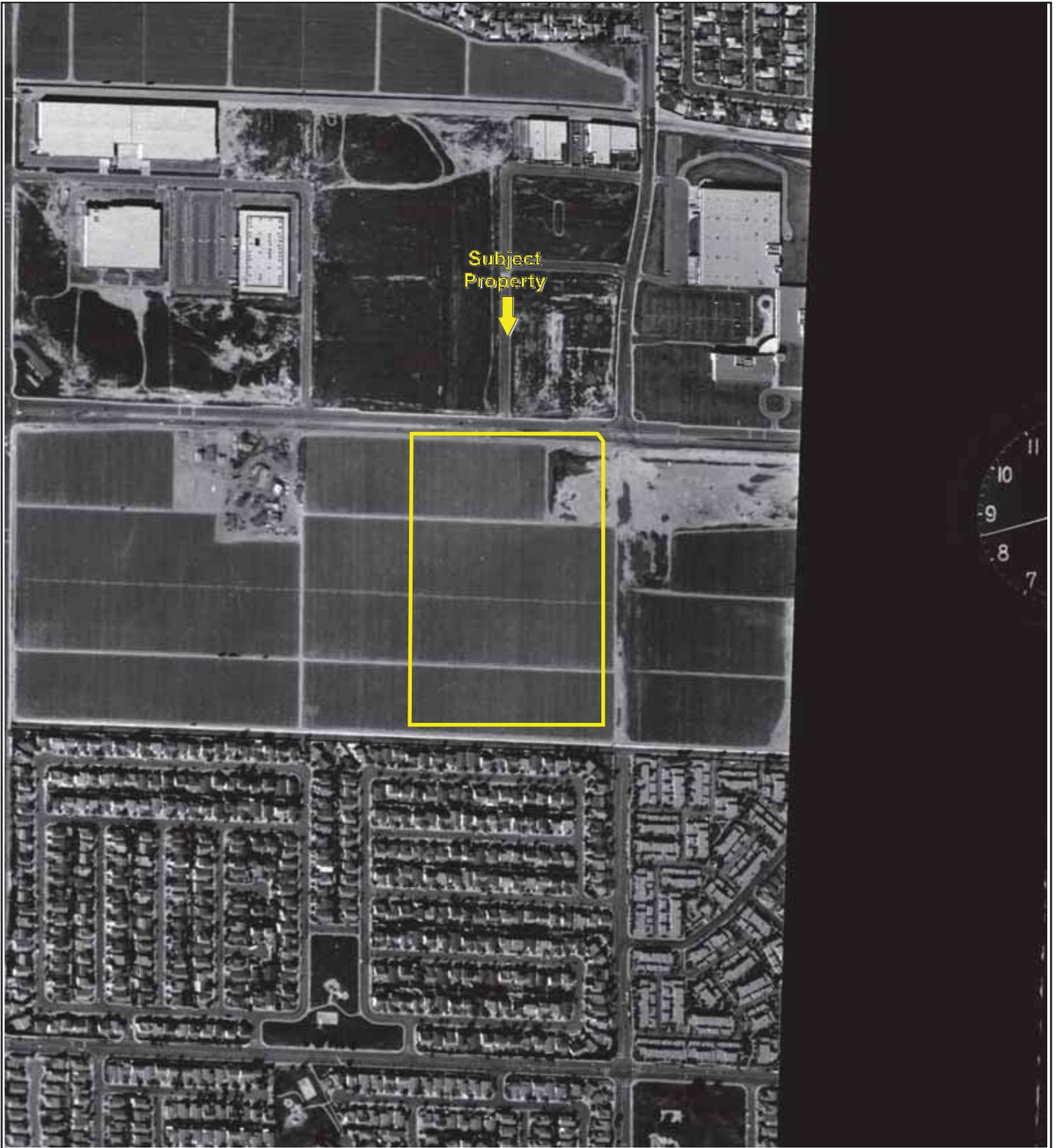
500

1000

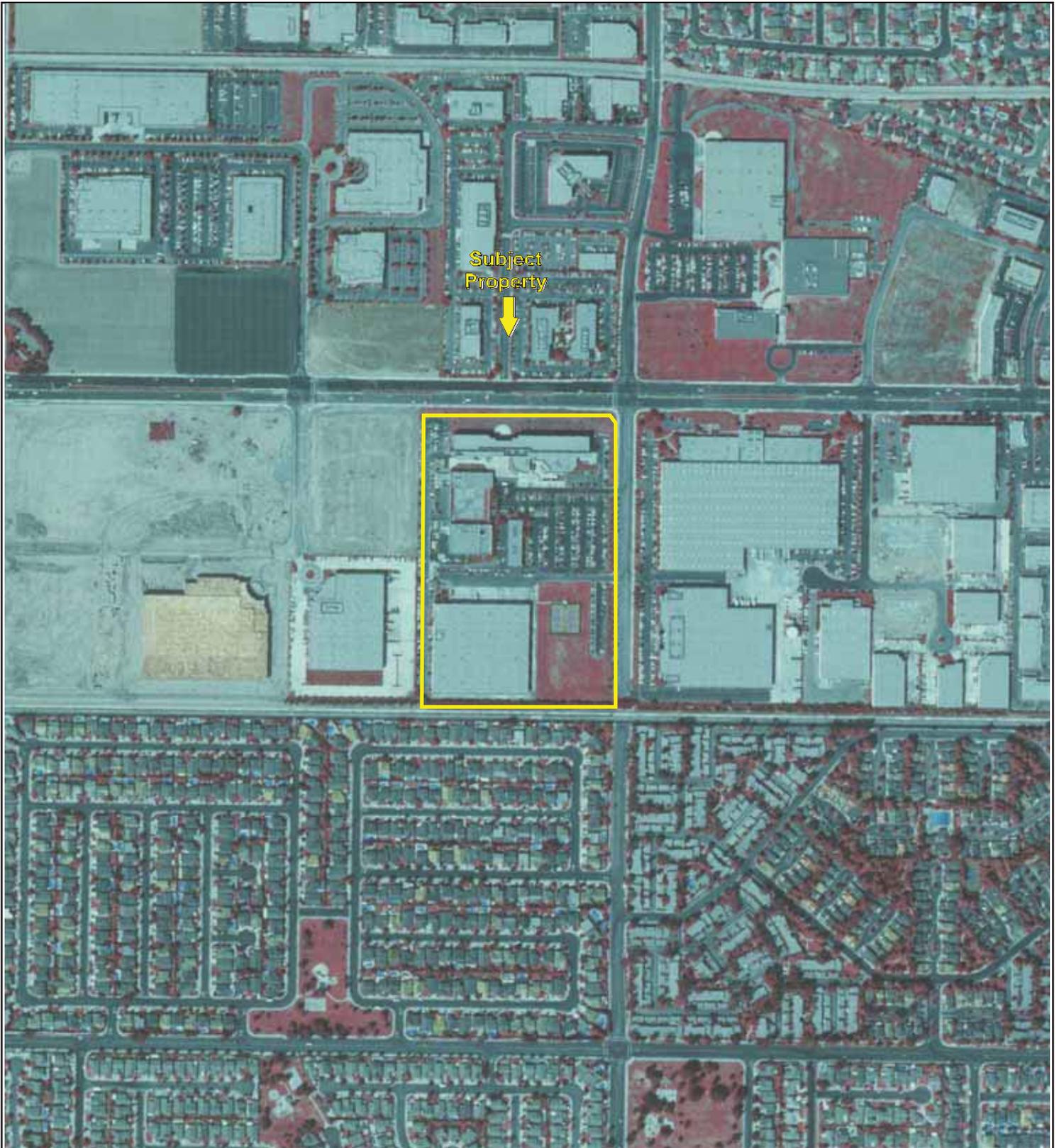
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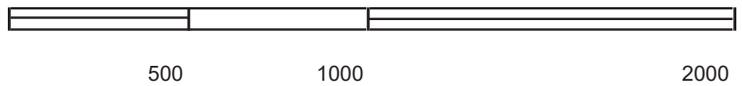
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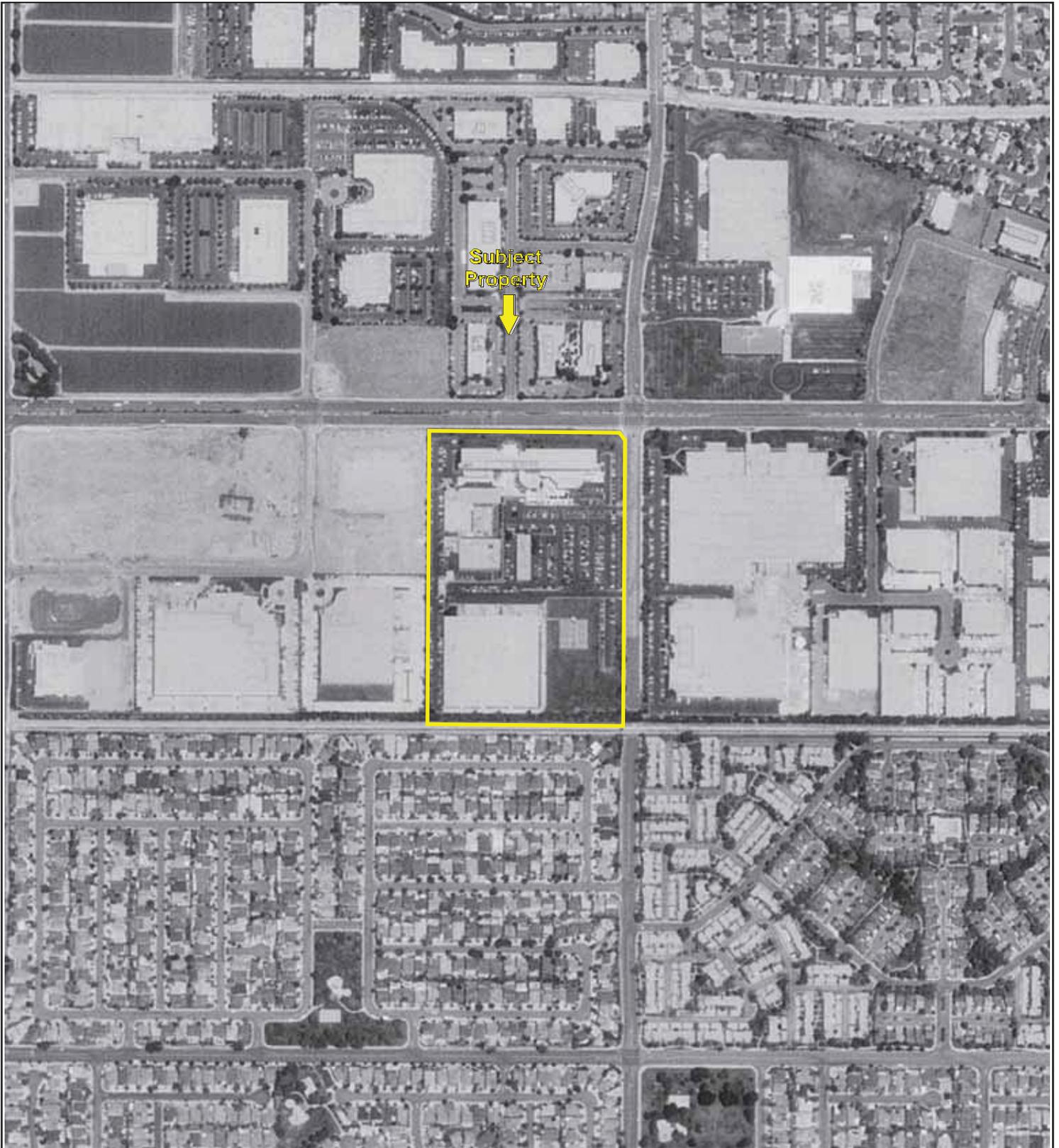
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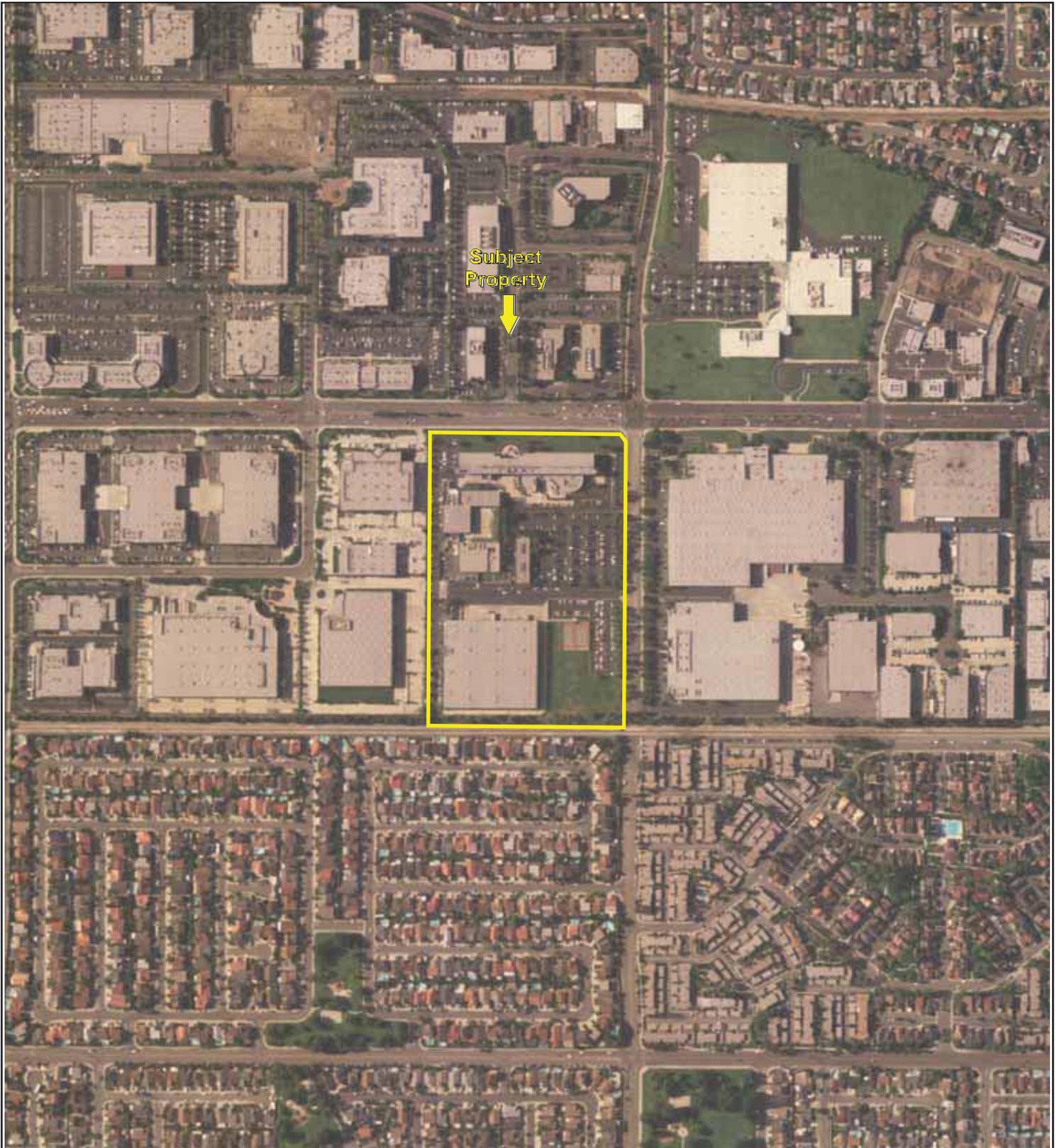
Key: Subject Property 



Key: Subject Property 



Key: Subject Property 



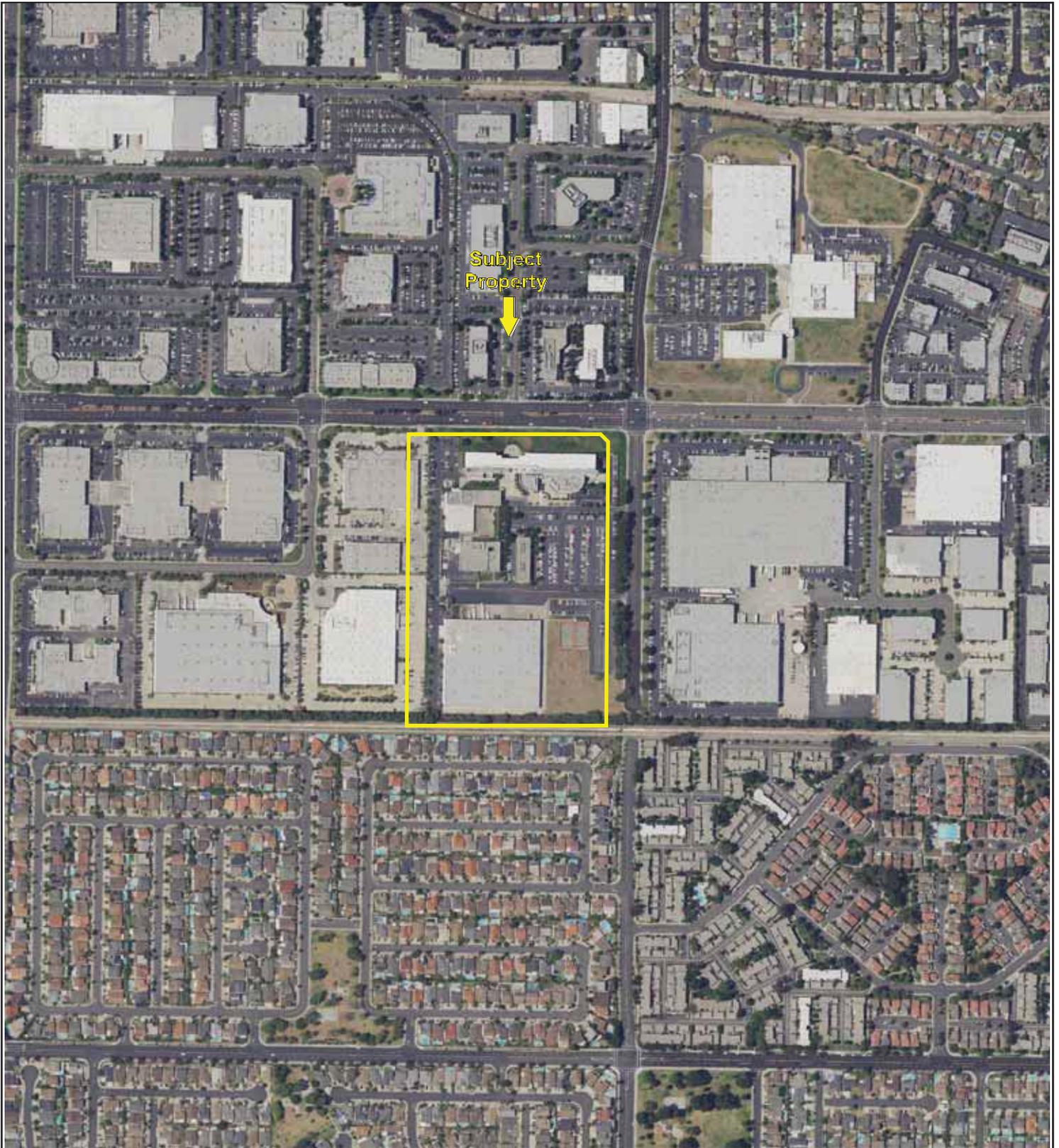
Key: Subject Property



Key: Subject Property 



Key: Subject Property 



Key: Subject Property 

Approx. 150,000 SF Industrial Building

6400 Katella Avenue
CYPRESS, CA 90630

Inquiry Number: 5698869.5
July 05, 2019

The EDR-City Directory Image Report

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Thank you for your business.
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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report 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 Report includes a search of available city directory data at 5 year intervals.

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.

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Data by

infoUSA[®]

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

| <u>Year</u> | <u>Target Street</u> | <u>Cross Street</u> | <u>Source</u> |
|-------------|-------------------------------------|--------------------------|------------------------------|
| 2014 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2010 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2005 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 2000 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1995 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1992 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | EDR Digital Archive |
| 1985 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1980 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1975 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1972 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | Haines Criss-Cross Directory |
| 1964 | <input type="checkbox"/> | <input type="checkbox"/> | General Telephone Co |

FINDINGS

TARGET PROPERTY STREET

6400 Katella Avenue
CYPRESS, CA 90630

| <u>Year</u> | <u>CD Image</u> | <u>Source</u> |
|-------------|-----------------|---------------|
|-------------|-----------------|---------------|

KATELLA AVE

| | | |
|------|--------|------------------------------|
| 2014 | pg A2 | EDR Digital Archive |
| 2010 | pg A5 | EDR Digital Archive |
| 2005 | pg A8 | EDR Digital Archive |
| 2000 | pg A11 | EDR Digital Archive |
| 1995 | pg A13 | EDR Digital Archive |
| 1992 | pg A15 | EDR Digital Archive |
| 1985 | pg A16 | Haines Criss-Cross Directory |
| 1980 | pg A17 | Haines Criss-Cross Directory |
| 1980 | pg A18 | Haines Criss-Cross Directory |
| 1975 | pg A19 | Haines Criss-Cross Directory |
| 1972 | pg A20 | Haines Criss-Cross Directory |
| 1964 | - | General Telephone Co |

Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

KATELLA AVE 2014

5551 BANDAI AMERICA INCORPORATED
 BANDAI ENTERTAINMENT INC
 BANDAI NAMCO HOLDINGS USA INC
 5560 EXHIBITGROUP GILTSPUR INC
 GLOBAL EXPRNCE SPECIALISTS INC
 VIAD CORP
 5660 REALMEX RESTAURANTS INC
 RM HQ
 5701 UHG IT ENTERPRISE SHARED SVCS
 UNITEDHEALTH GROUP INC
 5730 BANK OF NEW YORK MELLON CORP
 BNY MELLO
 MELLON BANK N A
 5790 KOMYO AMERICA CO INC
 5865 APPLE EGH T HOSPITALITY MGT INC
 5900 MOBILE FOOD PROPERTIES
 5995 EL TORITO RESTAURANTS INC
 6032 KPMG LLP
 6122 DCS DIGITAL CINEMA SOUND INC
 LTP MODERN MACHINE INC
 6182 UNITECH AMERICA INC
 6251 UNITED STATES UNIVERSITY
 6261 TKC CONSTRUCTION TEXAS LLC
 6262 CREATIVE TEACHING PRESS INC
 PACIFIC LEARNING INC
 6300 MARY KAY INC
 6363 MMCA AUTO OWNER TRUST 1995-1
 PACIFIC EXCESS INSUR MKTG INC
 PACIFIC PIONEER INSUR GROUP
 UCA GENERAL INSURANCE
 UCA GENERAL INSURANCE SVCS INC
 UNICO INSURANCE AGENCY INC
 UNITED CHINESE AMERICAN GENERA
 6400 MITSUBISHI MOTORS CR AMER INC
 MITSUBISHI MOTORS N AMER INC
 MITSUBISHI MTRS USA FOUNDATION
 MITSUBITSHI AUTO SALES OF AMER
 6415 MARMAC POWER ASSOCIATES A CA
 6420 MITSUBISHI MOTORS N AMER INC
 6425 6425 KATELLA CORP
 SOUTHERN CAL UNITED FOOD
 SOUTHERN CALIFORNIA UFCWU
 SOUTHERN CALIFORNIA UNITED FD
 UFCWFE JOINT PENSION TRUS
 UNITED FOOD AND COMMERCIAL WO
 6550 CALIBER CONSTRUCTION INC
 CYPRESS DISTRIBUTION CENTER
 EMPIRE WAREHOUSING
 VANS INC
 6555 CALIFORNIA AGRIBUSINESS CR UN

KATELLA AVE 2014 (Cont'd)

| | |
|------|--|
| 6555 | PRECISION PROPELLER INC SKEETER PRODUCTS INC YAMAHA MOTOR CORPORATION USA YAMAHA MOTOR MASTER TRUST |
| 6600 | BRAVO SPORTS MAXINE SWIM GROUP INC |
| 6701 | KARLA K DENNIS ENROLLED AGENT |
| 6711 | HEADLEE CORPORATION HELLER, BRENDA M ION PRINTING PICHON ELSIE P CPA |
| 6721 | BEMODA LLC LAFONN LLC |
| 6731 | DENTIUM USA |
| 6737 | ARRIVE SYSTEMS INC |
| 6741 | ALLPRO GRAPHICS WJ ALPHA-JEM INC JANED INC |
| 6747 | KLONTZ & HURTT CPA |
| 6751 | WELDEX CORPORATION |
| 6757 | AMERICN ASSOC OF GYN LAPAROSCO FELLOWSHIP IN GYNECOLOGIC ENDS FOUNDATION OF THE AMERICAN AS |
| 6767 | CASTILLO WEALTH MANAGEMENT STEPHEN V PRICHARD ACCOUNTAN |
| 6812 | COMERICA BANK |
| 6820 | BEVERAGES & MORE INC |
| 6824 | STYLES FOR LESS INC |
| 6830 | HABIT |
| 6832 | UPSCALE BEAUTY |
| 6835 | TARGET STORES INC |
| 6836 | WORLD OF JEANS & TOPS |
| 6844 | HILLCREST JEWELRY COMPANY INC |
| 6847 | CYPRESS HOLDINGS LLC OCEANVIEW WIRELESS |
| 6851 | SUBWAY SANDWICHES & SALADS |
| 6855 | CHIPOTLE MEXICAN GRILL INC |
| 6860 | SUPER MEX |
| 6863 | GAMESTOP INC |
| 6867 | RAYMONDS WATCH AND JWLY REPR |
| 6868 | PAYLESS SHOESOURCE INC |
| 6871 | G N C GENERAL NUTRITION CENTER |
| 6872 | ARCH TELCOM INC |
| 6874 | GMRI INC N AND D RESTAURANTS INC |
| 6875 | GREAT CLIPS |
| 6876 | CYPRESS URGENT CARE |
| 6880 | FASHION AVENUE |
| 6883 | STAFFMARK INVESTMENT LLC |
| 6887 | DOLLAR TREE STORES INC |

KATELLA AVE 2014 (Cont'd)

| | |
|------|------------------------------|
| 6891 | CPR CELLPHONE REPAIR |
| 6897 | KATELLA DENTAL CENTER |
| 6899 | AMYS BEAUTY SUPPLY & SALON |
| 6900 | ROSS STORES INC |
| 6904 | GOURMET CO |
| 6907 | MAKI YAKI 21 JAPANESE GRILL |
| 6908 | FORMAL NOTICE TUXEDO |
| 6911 | ANYTIME FITNESS |
| | DORN ET AL LLC |
| 6912 | NAILS ART INC |
| 6914 | EASY DENTAL |
| | MICHAEL TRAN INC |
| 6916 | CALIFORNIA TERIYAKI GRILL |
| | VIA J INC |
| 6924 | TOGOS EATERY |
| 6925 | RELAX NAILS SPA |
| 6928 | VERMA MEENA |
| 6931 | FIVE GUYS BURGERS FRIES |
| 6940 | SHOGUN RESTAURANT |
| 6946 | FANTASTIC SAMS |
| 6947 | CARL KARCHER ENTERPRISES INC |
| | GREEN BURRITO |
| 6952 | T-MOBILE USA INC |
| 6964 | BOARDWALK BAGELS |

KATELLA AVE 2010

| | |
|------|---|
| 5551 | BANDAI AMERICA INCORPORATED BANDAI ENTERTAINMENT INC FLEUR DE LIS CARE INC NAMCO BANDAI HOLDINGS USA INC OKEANOS FOUNDATION INC WESTERN OBSERVATORIUM INC |
| 5560 | GLOBAL EXPRNCE SPECIALISTS INC MICROCOPY VIAD CORP WARLAND INVESTMENTS CO |
| 5701 | UNITEDHEALTH GROUP INC |
| 5730 | BANK OF NEW YORK PUTNAM |
| 5790 | KAYABA INDUSTRY CO KYB AMERICA LLC |
| 5865 | DIMENSION DEVELOPMENT CO INC SUNSTONE HOTEL INVESTORS LLC |
| 5895 | OFFICEMAX NORTH AMERICA INC |
| 5900 | BFVV FRANCHISE CORP CALBI FOODS LLC SHURFLO LLC TRIUNE CORPORATION |
| 5995 | EL TORITO RESTAURANTS INC |
| 6032 | KPMG LLP |
| 6122 | DCS DIGITAL CINEMA SOUND INC TR THEATER RESEARCH INC |
| 6141 | CONTINENTAL GRAPHICS CORP |
| 6182 | UNITECH AMERICA INC |
| 6251 | EDUCACION SIGNIFICATIVA LLC |
| 6262 | SHERCON INC |
| 6363 | MMCA AUTO OWNER TRUST 1995-1 PACIFIC EXCESS INSUR MKTG INC UCA GENERAL INSURANCE SVCS INC UNITED CHINESE AMERICAN GENERA |
| 6400 | MARKET KITCHEN & CATERING MITSUBISHI MOTORS CR AMER INC MITSUBISHI MOTORS N AMER INC MITSUBISHI OF AMERICA 36620 MITSUBITSHI AUTO SALES OF AMER MMSA FACILITY CO MITSUBISH RALPH GARCIA |
| 6415 | DAY & NIGHT AERIAL ADVERTISING INSTANT SEATING MARMAC POWER ASSOCIATES A CA |
| 6420 | MITSUBISHI MOTORS N AMER INC |
| 6425 | 6425 KATELLA CORP SOUTHERN CAL UNITED FOOD |
| 6430 | MITSUBISHI MOTORS N AMER INC |
| 6550 | CALIBER CONSTRUCTION INC VANS INC |

KATELLA AVE 2010 (Cont'd)

| | |
|------|---|
| 6550 | VF OUTDOOR INC |
| 6555 | SKEETER PRODUCTS INC YAMAHA MOTOR CORPORATION USA YAMAHA MOTOR MASTER TRUST |
| 6600 | APPAREL VENTURES INC MANHATTAN BEACHWEAR INC MANHATTAN BEACHWEAR LLC MAXINE SWIM GROUP INC MEXICAN INDUSTRIES NORTH CA |
| 6701 | KARLA K DENNIS ENROLLED AGENT |
| 6711 | CNF DANCE INC DADAM FAMILY ENTERPRISES LLC HEADLEE CORPORATION HELLER, ROBERT D ION PRINTING MAILBOX2INBOX INC PICHON ELSIE P CPA YAP & LITTLE INC CPA |
| 6721 | E TRUST SOLUTION INNOVATIVE ONE DIRECT INSURANC LAFONN LLC MURRAY LAW GROUP A PROF RAVINIA FUNDING LLC RULEZILLION INC |
| 6731 | BIOMEDICARE INC PRIORITY MAILING SYSTEM INC |
| 6737 | LEE HUI DAE |
| 6747 | KLONTZ & HURTT CPA |
| 6751 | WELDEX CORP |
| 6757 | AMERICN ASSOC OF GYN LAPAROSCO FELLOWSHIP IN GYNECOLOGIC ENDS FOUNDATION OF AMERICAN FOUNDATION OF THE AMERICAN AS |
| 6761 | DENTIUM INCORPORATED |
| 6767 | FKM BUSINESS EQUIPMENT INC TOTAL CORPORATE SOLUTIONS INC |
| 6780 | INTERWIRE PRODT CALIF INC |
| 6812 | COMERICA BANK |
| 6820 | BEVERAGES & MORE INC |
| 6824 | STYLES FOR LESS INC |
| 6832 | UPSCALE BEAUTY |
| 6835 | TARGET CORPORATION |
| 6836 | WORLD OF JEANS & TOPS |
| 6844 | HILLCREST JEWELRY COMPANY INC |
| 6847 | CYPRESS HOLDINGS LLC PREMIER SAVINGS INSURANCE SVCS PRICELESS CLEANERS |
| 6851 | CHOPRA & KUMAR INC SUBWAY SANDWICHES & SALADS |
| 6855 | BASKIN ROBBINS ICE CREAM |

KATELLA AVE 2010 (Cont'd)

6856 CELLCO PARTNERSHIP
6863 DRY CLEAN BEST
GAMESTOP INC
6867 RAYMONDS WATCH AND JWLY REPR
6868 PAYLESS SHOESOURCE INC
6871 INAYAT SAMINA
6872 KHL COMMUNICATIONS
6874 GMRI INC
N AND D RESTAURANTS INC
6876 AMSTER ROBERT
CYPRESS URGENT CARE
REY JEFFREY
WILSON WOODROW
6880 FASHION AVENUE
6883 STAFFMARK INVESTMENT LLC
6887 DOLLAR TREE STORES INC
6895 OMNI VIDEO
6899 AMYS BEAUTY SUPPLY
6900 ROSS STORES INC
6903 ABUNDANT DESIGNS INC
CONTOURS EXPRESS
6904 GOURMET CO
6907 MAKI YAKI 21 JAPANESE GRILL
6908 FORMAL NOTICE TUXEDOS
6911 OCEANVIEW WIRELESS
6912 NAILS ART INC
6914 EASY DENTAL
6915 NANCYS HALLMARK SHOP INC
6916 CALIFORNIA TERIYAKI GRILL
VIA J INC
6924 TOGOS EATERY
6925 RELAX NAILS SPA
6928 VERMA MEENA
6929 KATELLA DENTAL CENTER
6931 ALOHA HAWAIIAN BBQ
6940 SHOGUN RESTAURANT
6946 FANTASTIC SAMS
6947 CARL KARCHER ENTERPRISES INC
6952 T-MOBILE USA INC
6958 TANNING CENTER
6964 CYPRESS BAGEL LP



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KATELLA AVE 2005

4959 RED PERSIMMON NAIL & SPA
 5551 BANDAI AMERICA INCORPORATED
 BANDAI ENTERTAINMENT INC
 5560 VIAD CORP
 5660 REAL MEX RESTAURANTS
 5701 MILLER CANDY SHOP
 PACIFICARE OF CALIFORNIA
 5790 KAYABA INDUSTRY CO
 KYB AMERICA LLC
 5852 SIMONE DONUT & CROISSANT
 5865 DIMENSION DEVELOPMENT COMPANY
 SUNSTONE HOTEL INVESTORS LLC
 5895 OFFICEMAX NORTH AMERICA INC
 5900 SHURFLO LLC
 WICOR INC
 5995 EL TORITO RESTAURANTS INC
 6032 KPMG LLP
 MCI INC
 6141 CONTINENTAL GRAPHICS CORP
 6261 COX, B M
 6262 AVALANCHE PUBLISHING INC
 6300 MARY KAY INC
 6363 MITSUBISHI MOTORS CR OF AMER
 MMCA AUTO LEASE TRUST
 MMCA LEASE LTD
 6400 DISTINCTIVE FOOD SERVICES
 MITSUBISHI MOTORS NORTH AMER
 MITSUBISHI OF AMERICA 36620
 MITSUBISHI RESEARCH & DEVELOPM
 MITSUBISHI AUTO SALES OF AMER
 MMSA FACILITY CO MITSUBISHI
 MMSA LEASING CO MITSUBISHI
 RENT A VALUE CAR
 6415 DAY & NIGHT AERIAL ADVERTISING
 NEW COSMAR CORP
 6420 MITSUBISHI MOTORS NORTH AMER
 OTSUKI HIDEAKI
 6425 SOUTHERN CAL UTD FOOD WRKRS UN
 6430 MITSUBISHI MOTORS NORTH AMER
 6550 MATSUSHITA AVIONICS SYSTEMS CO
 PANASONIC INTL TRDG CORP AMER
 6555 FAIRWAYS OF HALFMOON LLC
 FULLERS FAIRWAYS INC
 HICKORY GROVE GOLF COURSE
 KSL 2 MANAGEMENT OPERATIONS L
 NATIONAL TRAIL PARKS & RECREAT
 RIVA GROUP
 SKEETER PRODUCTS INC
 YAMAHA MOTOR CORPORATION USA
 6600 ARTEMIS LICENSING

KATELLA AVE 2005 (Cont'd)

| | |
|------|--|
| 6600 | BRAVO SPORTS HB INDUSTRIES JEFF BALABAN KRYPTONICS INC MANHATTAN BEACHWEAR LLC |
| 6711 | HEADLEE CORPORATION PICHON ELSIE P CPA YAP & LITTLE INC CPA |
| 6731 | PRIORITY MAILING SYSTEM INC |
| 6737 | LEE HUI DAE LEE, HUI D |
| 6741 | ALPHA-JEM INC |
| 6751 | JUNG, WOON K WELDEX CORP |
| 6757 | ACGE AMERICN ASSOC OF GYN LAPAROSCO FOUNDATION OF AMERICAN |
| 6767 | DIRECT OFFICE SOLUTIONS |
| 6780 | DATA VOICE ASSOCIATES FERRARI NORTH AMERICA INC |
| 6812 | CYPRESS CTR FOR FMLY MEDICINE DEB CONSTRUCTION |
| 6816 | STAPLES INC |
| 6820 | JO-ANN STORES INC |
| 6824 | STYLES FOR LESS INC TARGET CORPORATION |
| 6830 | HOWROYD-WRIGHT EMPLOYMENT AGCY |
| 6832 | DIANNAS BEAUTY AND SKIN CARE HAIR DESIGN BY KATHY UP SCALE BEAUTY |
| 6836 | WORLD OF JEANS & TOPS |
| 6844 | HILLCREST JEWELRY CO INC |
| 6851 | CHOPRA & KUMAR INC SUBWAY SANDWICHES & SALADS |
| 6855 | BASKIN ROBBINS ICE CREAM |
| 6856 | MCCOY DIANE |
| 6864 | JUICE VENTURES INC SAZZ INC |
| 6867 | C & J JEWELERS RAYMONDS WATCH AND JWLY REPR |
| 6868 | PAYLESS SHOESOURCE INC |
| 6871 | G N C GENERAL NUTRITION CENTER NATIONAL VITAMIN STORES INC |
| 6872 | WHOLESALE UNLIMITED INC |
| 6874 | GMRI INC |
| 6875 | PHOTO CENTER ONE |
| 6876 | WRTS |
| 6879 | RENOWN HAIR & NAIL SALON RENOWN HAIR & NAILS |
| 6880 | ASHLEYS FASHION FOR LESS |

KATELLA AVE 2005 (Cont'd)

| | |
|------|---|
| 6880 | FASHION TIME |
| 6887 | DOLLAR TREE STORES INC RUSSELL, JODY V |
| 6891 | FINAL CHOICE |
| 6895 | OMNI VIDEO |
| 6899 | AMYS BEAUTY SUPPLY |
| 6900 | ROSS STORES INC |
| 6903 | CONTOURS EXPRESS |
| 6904 | GOURMET CO KHAN AHMED |
| 6907 | MAKI YAKI 21 JAPANESE GRILL |
| 6912 | NAILS ART INC |
| 6914 | EASY DENTAL |
| 6915 | NANCYS HALLMARK SHOP INC |
| 6916 | MAIN PHOTO SERVICE |
| 6924 | TOGO S EATERY |
| 6925 | RELAX NAILS SPA |
| 6927 | ABSOLUTE BACK CARE GO 2 LAN |
| 6929 | KATELLA DENTAL CENTER |
| 6931 | CHINATOWN EXPRESS MOMIJI RESTAURANT |
| 6932 | CHECK INTO CASH OF CALIFORNIA |
| 6940 | SHOGUN RESTAURANT |
| 6946 | FANTASTIC SAMS |
| 6947 | CARL KARCHER ENTERPRISES INC |
| 6952 | T-MOBILE USA INC |
| 6958 | TANNING CENTER |
| 6964 | BEVERLY HILLS WIGHT LOSS CLINIC YOUNG SHIN KWAK AKA YOUNG SHIN |



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KATELLA AVE 2000

4961 LAURIE BURNETT STABLES
 5551 BANDAI AMERICA INCORPORATED
 BANDAI ENTERTAINMENT INC
 5560 EXHIBITGROUP GILTSPUR INC
 5701 PACIFICARE OF CALIFORNIA
 5865 SUNSTONE HOTEL INVESTORS INC
 5895 OFFICEMAX INC
 5995 EL TORITO RESTAURANTS INC
 6032 ANDERSEN ARTHUR LLP
 6122 ACTUONE CORPORATION
 FORWARD TECHNOLOGY INC
 FOXCONN ELECTRONICS INC
 FOXFLOW THERMO TECHNOLOGY INC
 6262 GVC INTERNATIONAL USA INC
 6300 MARY KAY INC
 6363 MITSUBISHI MOTORS CR OF AMER
 6400 CULINARY VISIONS INC DIAM
 MITSUBISHI MOTOR SALES OF AMER
 NIPPON EXPRESS USA INC
 6415 NEW COSMAR CORP
 6420 MITSUBISHI MOTORS AMERICA INC
 6425 SOUTHERN CAL UTD FOOD WRKRS UN
 6430 MITSUBISHI MOTORS AMERICA INC
 6550 MATSUSHITA ELECTRIC CORP AMER
 6555 YAMAHA MOTOR CORPORATION USA
 6600 BRAVO CORPORATION
 6812 CYPRESS CENTER FOR FAMILY MEDI
 6816 STAPLES INC
 6820 JO-ANN STORES INC
 6824 STYLES FOR LESS INC
 6828 AUTOLAND INC
 ORANGE CNTY TCH CR UN
 6832 UP SCALE BEAUTY
 6835 TARGET CORPORATION
 6836 WORLD OF JEANS & TOPS
 6844 HILLCREST JEWELRY CO INC
 6851 SUBWAY SANDWICHES & SALADS
 6856 JONATHONS MERCANTILE
 6859 SIMONE DONUT & CROISSANT
 6863 DRY CLEAN BEST
 6864 JUICE VENTURES INC
 6867 RAYMONDS WATCH REPAIR & SVC
 6868 PAYLESS SHOESOURCE INC (MO)
 6872 WHOLESALE UNLIMITED INC
 6874 GMRI INC
 6875 PHOTO CENTER ONE
 6876 PURPLE HEART VETERANS REHAB
 6879 HOLLY BEAUTY SALON
 6883 AMYS BEAUTY SUPPLY
 6891 FINAL CHOICE

KATELLA AVE 2000 (Cont'd)

| | |
|------|--------------------------------|
| 6900 | ROSS STORES INC |
| 6904 | GOURMET CO |
| 6908 | MR TUXEDO |
| 6911 | WESTERN STATES WIRELESS INC |
| 6912 | NAILS ART INC |
| 6914 | HOWROYD-WRIGHT EMPLOYMENT AGCY |
| 6915 | ANAS HALLMARK SHOP |
| 6916 | MAIN PHOTO SERVICE |
| 6924 | TOGO S EATERY |
| 6927 | MUSICLAND GROUP INC |
| 6928 | SUNSHINE LIQUOR & DELI INC |
| 6929 | KATELLA DENTAL CENTER |
| 6931 | CHINATOWN EXPRESS |
| | MOMIJI RESTAURANT |
| 6932 | CHECK INTO CASH |
| 6940 | SHOGUN RESTAURANT |
| 6946 | FANTASTIC SAMS |
| 6947 | KARCHER CARL ENTERPRISES |
| 6952 | CYPRESS PLAZA FLOR & CARD CO |
| 6958 | TANNING CENTER |



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KATELLA AVE 1995

4511 DYE GOLF SERVICES INC
 5701 PACIFICARE OF CALIFORNIA
 5865 RENAISSANCE HOTEL HOLDINGS
 5995 EL TORITO RESTAURANTS INC
 6001 CYPRESS COMMUTER CONNECTION
 6300 MARY KAY COSMETICS INC
 6363 HIMURO, TATSUO
 MITSUBISHI MOTORS CR OF AMER
 6400 MITSUBISHI MOTOR SALES OF AMER
 6415 DAY & NIGHT AERIAL ADVERTISING
 6425 SOUTHERN CAL UTD FOOD WRKRS UN
 6430 MITSUBISHI MOTORS AMERICA INC
 6550 MATSUSHITA ELECTRIC CORP AMER
 6555 SUGITA, MASANOR
 YAMAHA MOTOR CORPORATION USA
 6600 PACIFIC FITNESS CORPORATION
 6780 FERRARI NORTH AMERICA INC
 6812 CYPRESS CENTER FOR FAMILY MEDI
 6816 STAPLES INC
 6820 HOUSE OF FABRICS INC
 6824 STYLES FOR LESS INC
 6827 LEVY, LEOANRD
 6828 ORANGE CNTY TCH CR UN
 6832 VIDEO STATION
 6835 DAYTON HUDSON CORPORATION
 6836 WORLD OF JEANS & TOPS INC
 6844 HILLCREST JEWELRY CO INC
 6847 A REAL WORLD TRAVEL AGENCY
 6851 SUBWAY SANDWICHES AND SALADS
 6856 JONATHONS MERCANTILE
 6859 SIMONE DONUT & CROISSANT
 6860 CYPRESS GOLF OUTLET
 6863 DRY CLEAN BEST
 6867 RAYMONDS WATCH REPAIR & SVC
 6868 PAYLESS SHOESOURCE INC
 6871 INTERNATIONAL OPTICAL
 6874 GMRI INC
 6875 PHOTO CENTER ONE
 6876 KIDS MART
 6880 FASHION TIME
 6883 AMYS BEAUTY SUPPLY
 6891 FINAL CHOICE
 6899 PAYLESS SHOESOURCE INC
 6900 ROSS STORES INC
 6903 FISCHER ENTERPRISES
 6904 GOURMET CO
 6907 CROWN BOOKS INC
 6908 TUXEDO COURT
 6912 NAILS ART INC
 6915 ANAS HALLMARK SHOP

KATELLA AVE 1995 (Cont'd)

6924 TOGO S EATERY GREENLUND
6927 MUSICLAND GROUP INC
6928 SUNSHINE LIQUOR & DELI INC
6929 KATELLA DENTAL CENTE
6931 MOMIJI RESTAURANT
6940 CHINA DRAGON RESTAURANT
6946 FANTASTIC SAMS-THE FAMILY
6947 KARCHER CARL ENTERPRISES
6952 CYPRESS PLAZA FLOR & CARD CO
6958 TANNING CENTER THE



-

KATELLA AVE 1992

5701 PACIFICARE HEALTH SYSTEMS
 5865 RAMADA INC
 6001 CYPRESS COMMUTER CONNECTION
 6363 MITSUBISHI MOTORS CR OF AMER
 6400 MITSUBISHI MOTOR SALES OF AMER
 YOUNGS CAFE
 6415 MARMAC
 PREMIER ENTERPRISES
 S W I MANAGEMENT CO INC
 THE WHTILOCK REGISTRY INC
 6425 SOUTHERN CAL UTD FD WORKERS UN
 6430 MITSUBISHI MOTORS AMERICA INC
 6550 CROWN BUILDING MAINTENANCE
 MATSUSHITA ELECTRIC CORP AMER
 NATIONAL HOME APPLIANCE
 6555 YAMAHA MOTOR CORPORATION USA
 6600 FIAT MOTORS OF NORTH AMERICA
 PACIFIC FITNESS INC
 SOFTWARE TECHNIQUES INC
 6780 FERRARI NORTH AMERICA INC
 6812 CYPRESS CNTR FOR FAM MED
 6828 ORANGE CNTY TCH CR UN
 6835 DAYTON HUDSON CORPORATION
 6836 WORLD OF JEANS & TOPS INC
 6844 HILLCREST JEWELRY CO INC
 6847 BTH LABS VIDEO SERVICE
 6856 JONATHONS MERCANTILE
 6859 SIMONE DONUT & CROISSANT
 6867 MERLE NORMAN COSMETICS
 6872 KULYK TRAVEL SERVICES
 6874 GENERAL MILLS RESTAURANTS INC
 6883 AMYS BEAUTY SUPPLY
 6891 FINAL CHOICE
 6895 MORSE SHOE INC
 6899 KOBACKER COMPANY THE
 6900 ROSS STORES INC
 6907 CROWN BOOKS INC
 6908 TUXEDO COURT
 6914 PAK MAIL CENTER
 PAK, MAIL
 6915 ANAS HALLMARK SHOP
 6924 TOGO S EATERY GREENLUND
 6927 MUSICLAND GROUP INC
 6928 SUNSHINE LIQUOR & DELI
 6940 CHINA DRAGON RESTAURANT
 6947 KARCHER CARL ENTERPRISES
 6952 CYPRESS PLAZA FLOR & CARD CO

KATELLA AVE 1985

KATELLA AV 90630
CYPRESS

| | | |
|------|---------------------|-------------|
| 5701 | BRIGGS ELECTRIC | 781-4162 +5 |
| | MCDONNELL D AUTOMTH | 952-0311 +5 |
| | SAFFELL&MCADAM INC | 821-8731 +5 |
| | TOSHIBA MEDICAL SYS | 826-2800 +5 |
| 6400 | MITSUBISHI MOTR SLS | 894-7394 +5 |
| 6415 | D RUSSELL ASSOCTS | 821-7160 4 |
| | INTERACTIVE CMPTR | 821-4032 4 |
| | MARMAC | 220-3200 4 |
| 6550 | MATSUSHITA ELECTRIC | 895-7200 3 |
| | MATSUSHITA ENGRG&SV | 895-7425 +5 |
| | PANASONIC | 895-7200 3 |
| | PANASONIC SERV CTR | 895-7425 +5 |
| | OUASAR FCTRY SVCNTR | 895-7425 +5 |
| 6555 | YAMAHA MTR CORP USA | 781-7300 0 |
| | YAMAHA MTR CUST SRV | 781-7439 4 |
| | YAMAHA MTR PARTS | 781-7300 |
| | YAMAHA MTR PRSNL | 781-7740 4 |
| | YAMAHA MTR PURCHSNG | 781-7653 4 |
| 6600 | FIAT MTRS OF N AMER | 891-6224 3 |
| | SOFTWARE TECHNIQUE | 895-1633 +5 |
| 6610 | XXXX | 00 |
| 6780 | FERRARI NORTH AMER | 895-3388 4 |
| ★ | 21 BUS | 1 RES |
| | | 9 NEW |

KATELLA AVE 1980

**KATELLA AV 90630
CYPRESS**

| | | | |
|-----------|-------------------|------------|---|
| 6242 | ITO G&SONS | 897-6337 | 4 |
| 6400 | EWLES JOHN B INC | 894-0032 | 4 |
| 6555..... | BUILDING | | |
| | YAMAHA MOTOR CORP | 761-7330+0 | |
| | YAMAHA MOTOR CORP | 761-7601+0 | |
| | YAMAHA MOTOR CORP | 761-7540+0 | |
| | YAMAHA MOTOR CORP | 761-7675+0 | |
| | YAMAHA MOTOR CORP | 761-7613+0 | |
| | YAMAHA MOTOR CORP | 761-7637+0 | |
| | YAMAHA MOTOR CORP | 761-7609+0 | |

KATELLA AVE 1980

| Target Street | Cross Street | Source |
|---------------|---------------------|--------------|
| KATELLA AV | | 90630 CONT.. |
| | YAMAHA MOTOR CORP | 761-7740+0 |
| | YAMAHA MOTOR CORP | 761-7300+0 |
| | YAMAHA MOTOR CORP | 761-7592+0 |
| | YAMAHA MOTOR CORP | 761-7385+0 |
| | YAMAHA MOTOR CORP | 761-7567+0 |
| | YAMAHA MOTOR CORP | 761-7439+0 |
| | YAMAHA MOTOR CORP | 761-7653+0 |
| | YAMAHA MOTOR CORP | 761-7626+0 |
| | YAMAHA MOTOR CORP | 761-7605+0 |
| | YAMAHA MOTOR CORP | 761-7557+0 |
| 6555..... | | |
| 6610 | XXXX | 00 |
| NO # | CYPRESS LAND CO | 891-4211+0 |
| NO # | CYPRESS LAND CO | 893-9825+0 |
| NO # | SAWADA MIYAKE FARMS | 892-9067+0 |
| ★ | 22 BUS | 1 RES 20 NEW |

KATELLA AVE 1975

KATELLA AV 90630 CYPRESS

4561*LOS ALAMTS CLUB 826-3670 3
 *LOS ALAMTS GLF CRSE 828-0402
 4961.....APARTMENTS
 ALLEN ROBT D 821-8801 3
 BADON DALE 527-5038 3
 FISHER JERRY E 827-7185
 *LOS ALMTS RACE CRS 826-7070+5
 ROYSTER SAM 828-5416 3
 *VESSELS STALLON FRM 527-1000 2
 WATERS DONALD 826-0767+5
 4961.....
 5064 XXXX 00
 6206*HARA FARMS 892-7823 2
 6242*ITO G&SONS 897-6337 4
 6400*EWLES JOHN B INC 894-0032 4
 * 7 BUS 6 RES 2 NEW

KATELLA AVE 1972

KATELLA AV 90630 CYPRESS

4561*LOS ALAMTS GLF CRSE828-0402
 *LS ALMTS CNTRY CLB 826-3670
 *LS ALMTS CNTRY CLB 828-0402
 *LS ALMTS CNTRY CLB 828-5741
 4961*DURR BROS INC 527-4471
 FISHER JERRY E 827-7185
 *LOS ALAMTS RACE CRS527-2231
 *LS ALMTS DNG RM TER527-4471
 *VESSELS STALLON FRM527-1000+2
 5064*R C CLEANERS 827-0822
 6206 ESTRADA G JR 897-3885
 *HARA FARMS 892-7823+2
 * 10 BUS 2 RES 2 NEW

Approx. 150,000 SF Industrial Building

6400 Katella Avenue

CYPRESS, CA 90630

Inquiry Number: 5698869.3

June 26, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

06/26/19

Site Name:

Approx. 150,000 SF Industrial I
6400 Katella Avenue
CYPRESS, CA 90630
EDR Inquiry # 5698869.3

Client Name:

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



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PO # 19-251711.1

Project 19-251711.1

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Sanborn® Library search results

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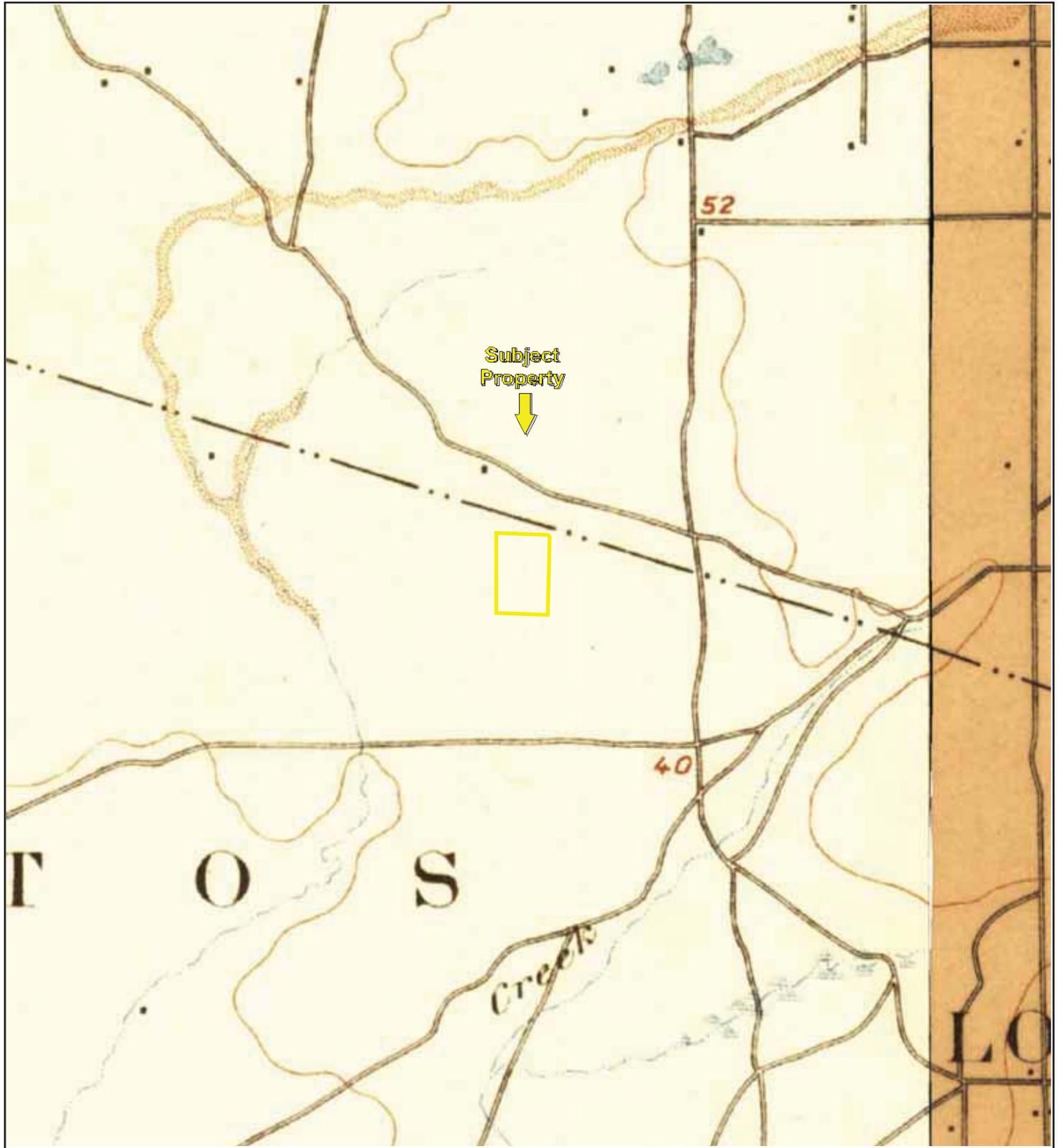
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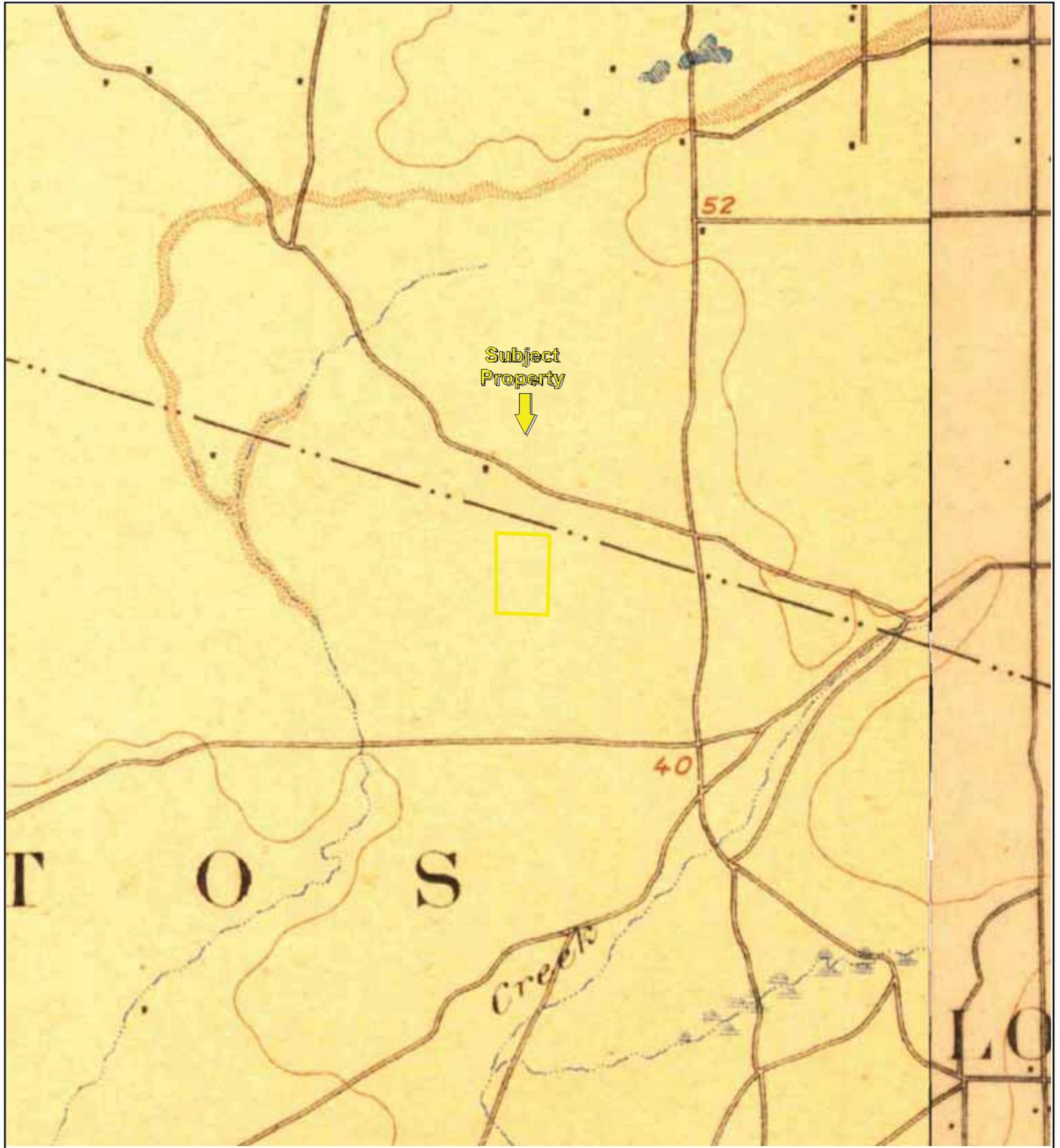
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TP, Downey, 1896, 15-minute
NE, Anaheim, 1896, 15-minute



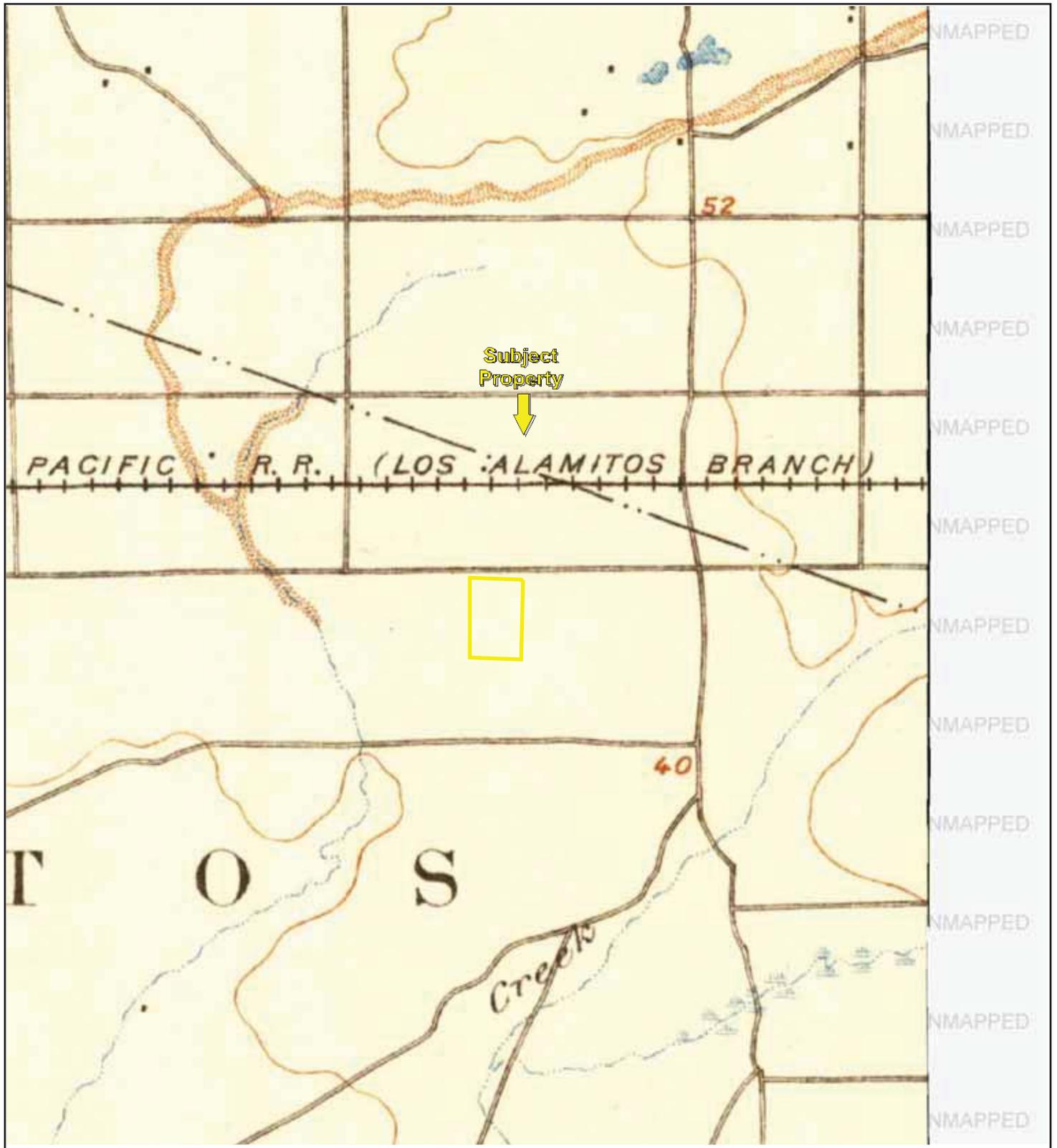
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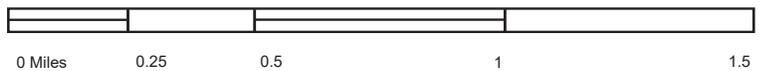
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NE, Anaheim, 1898, 15-minute



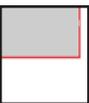
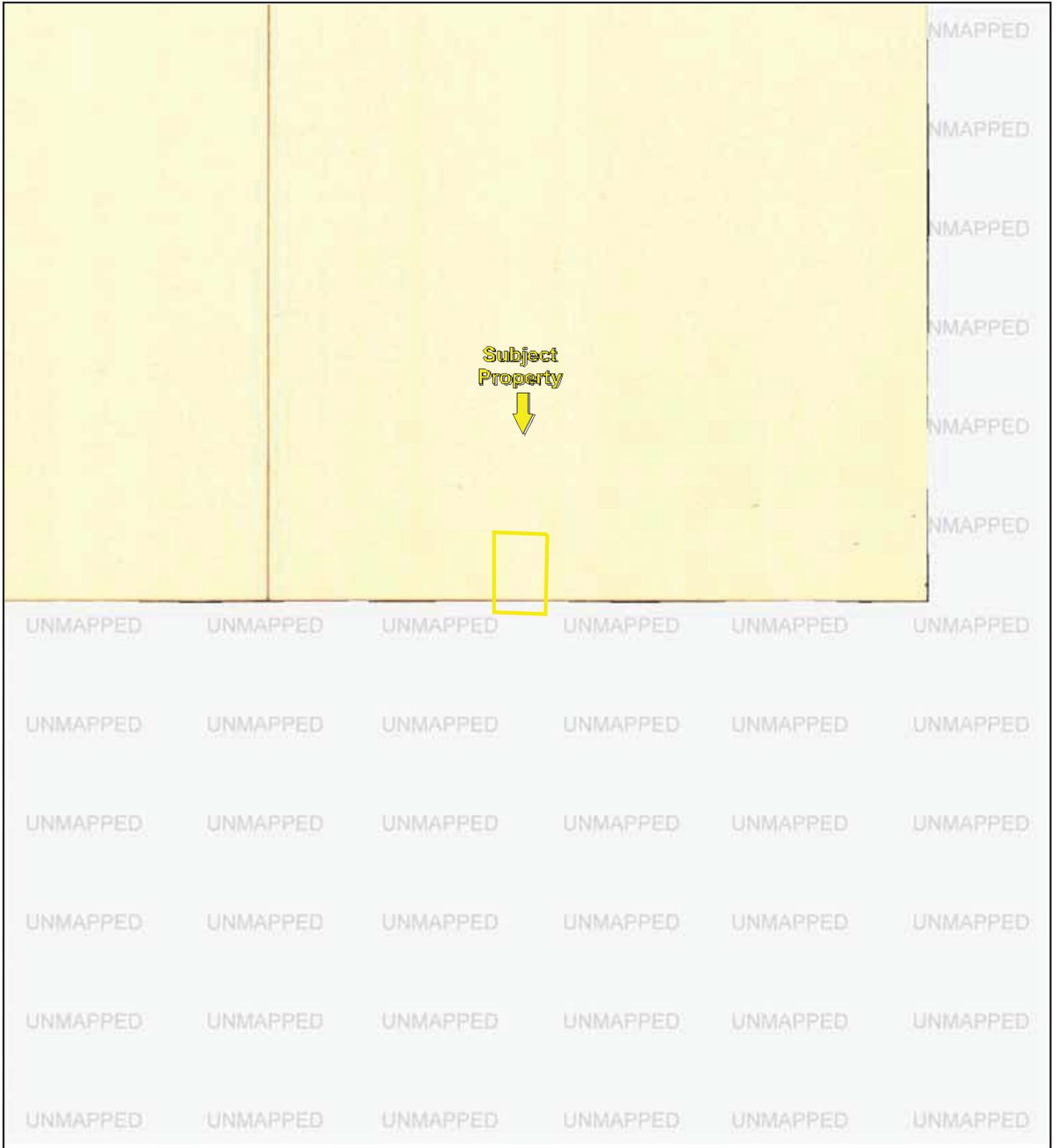
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TP, Downey, 1902, 15-minute



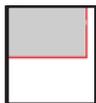
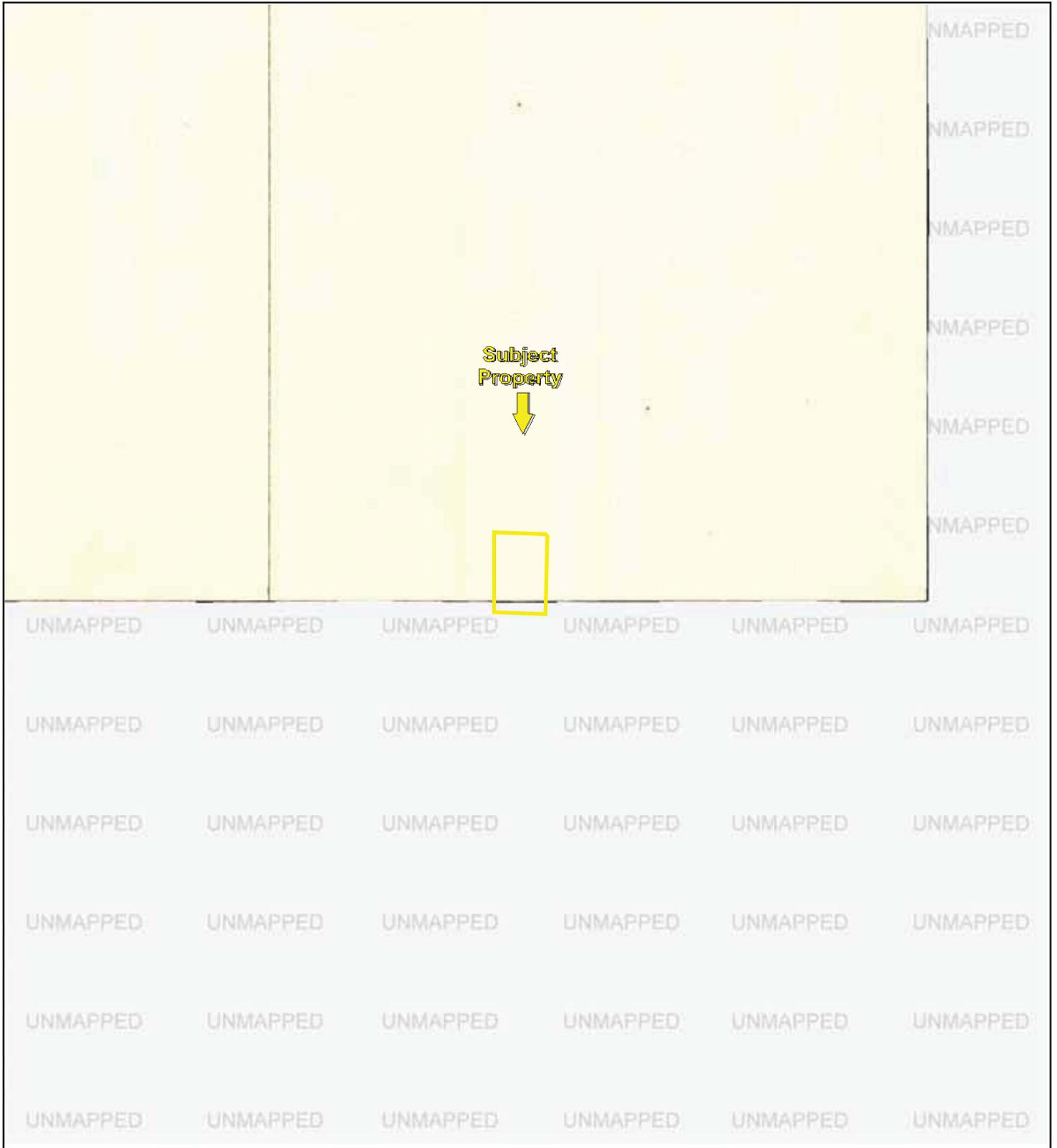
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TP, Artesia, 1923, 7.5-minute



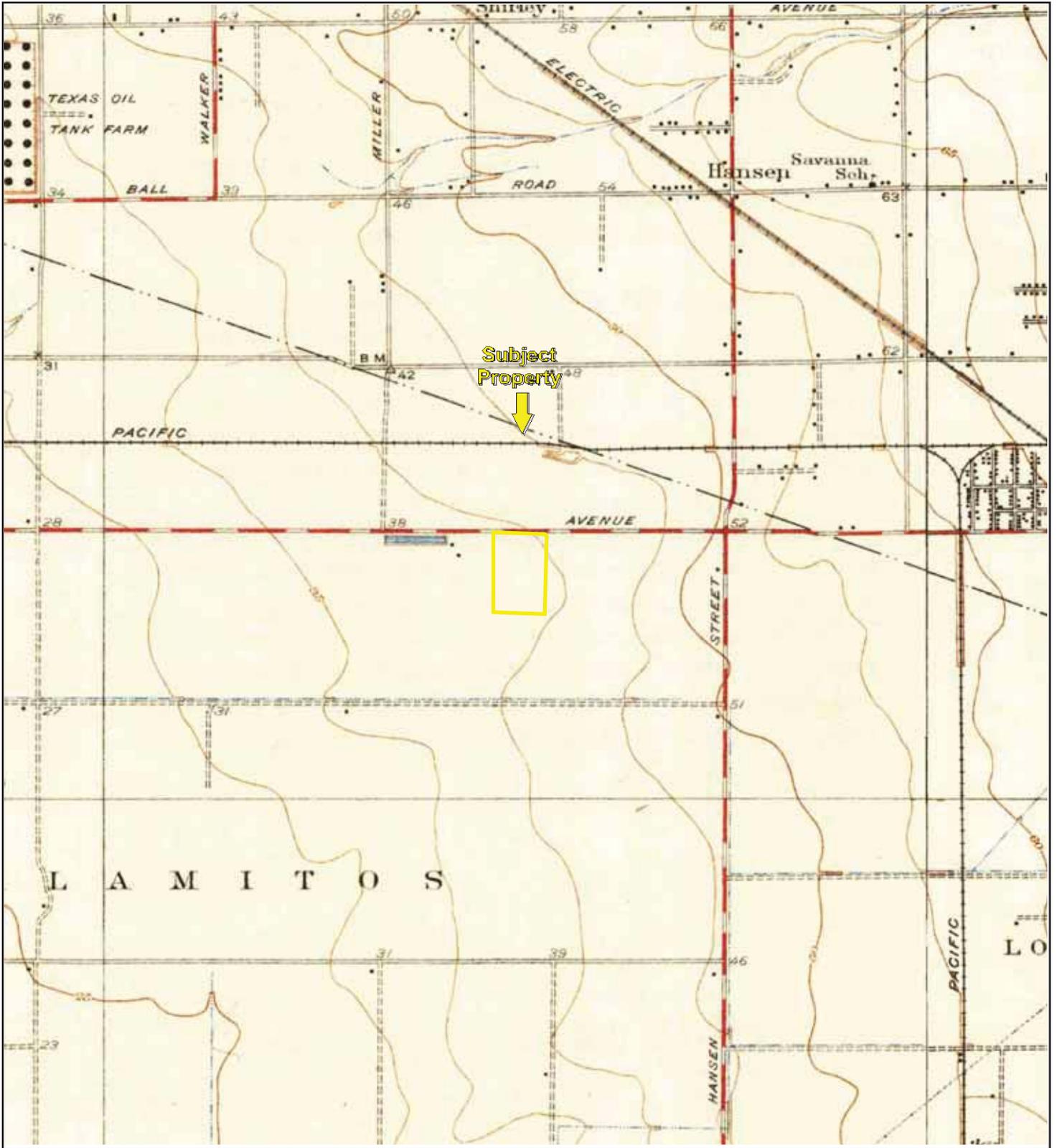
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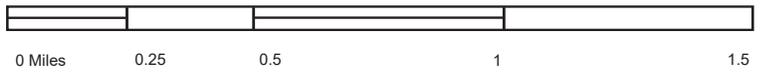
TP, Artesia, 1925, 7.5-minute



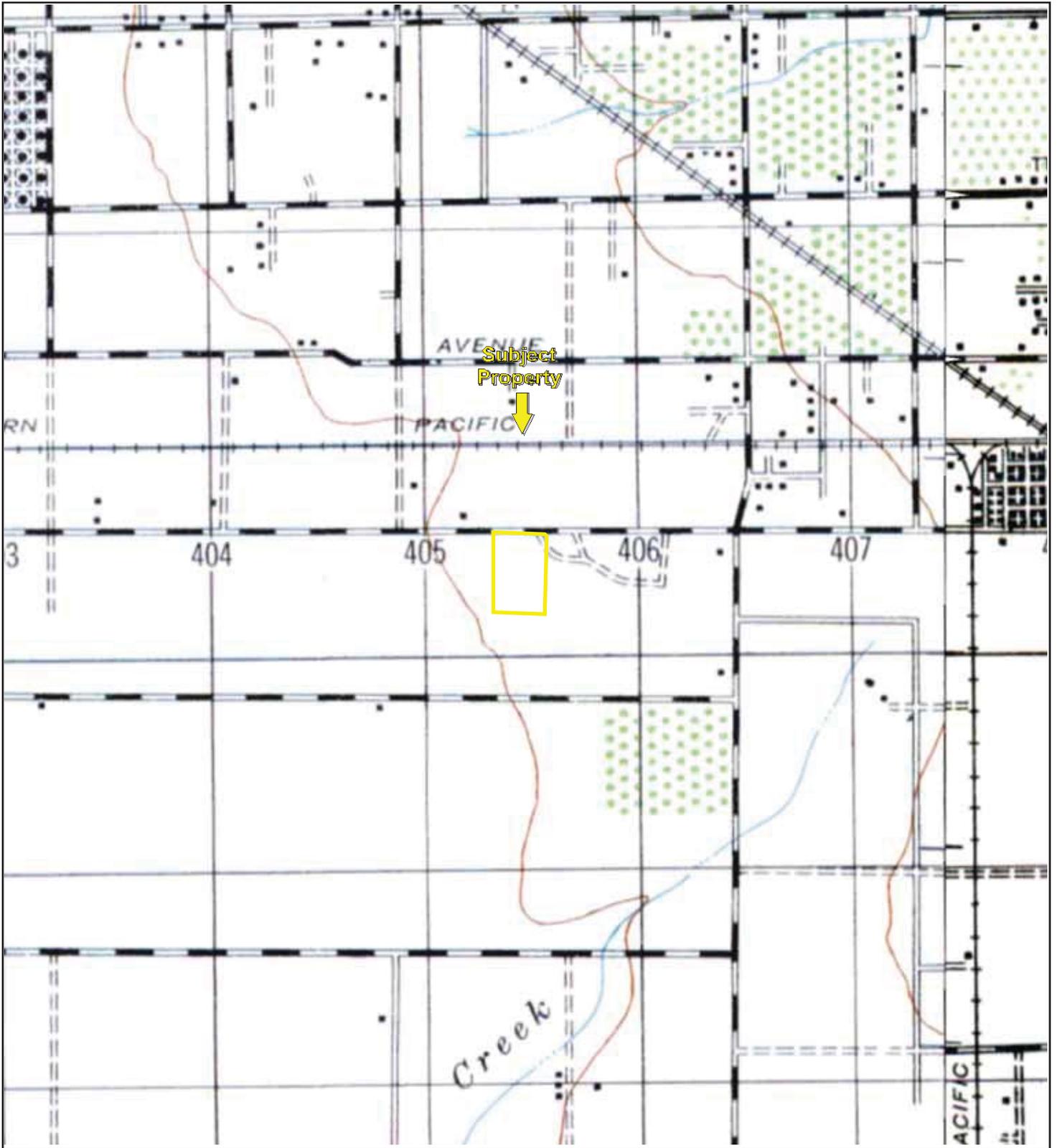
Key: Subject Property 



TP, Los Alamitos, 1935, 7.5-minute
E, Garden Grove, 1935, 7.5-minute



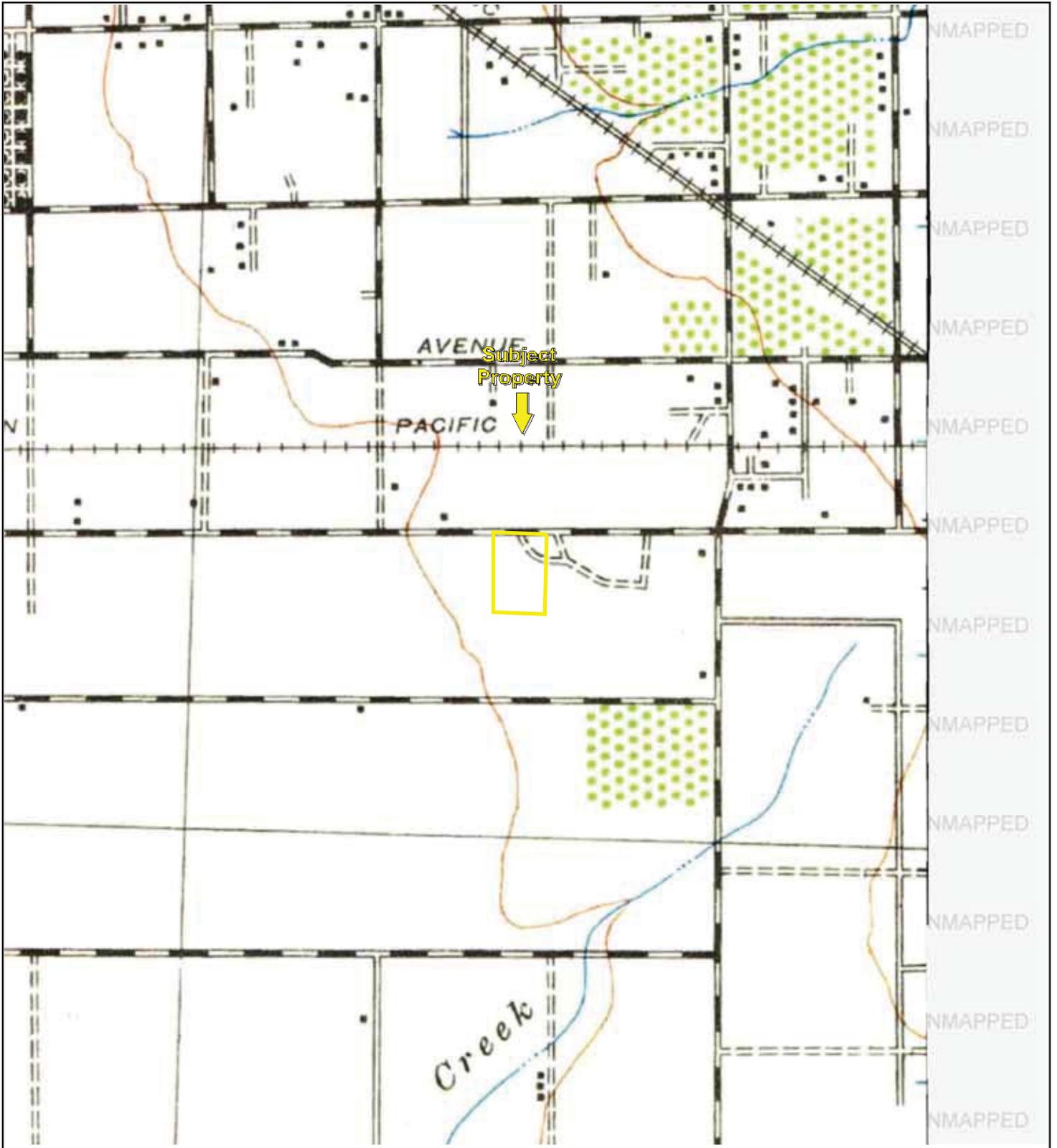
Key: Subject Property



TP, DOWNEY, 1947, 15-minute
NE, ANAHEIM, 1942, 15-minute



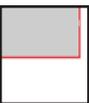
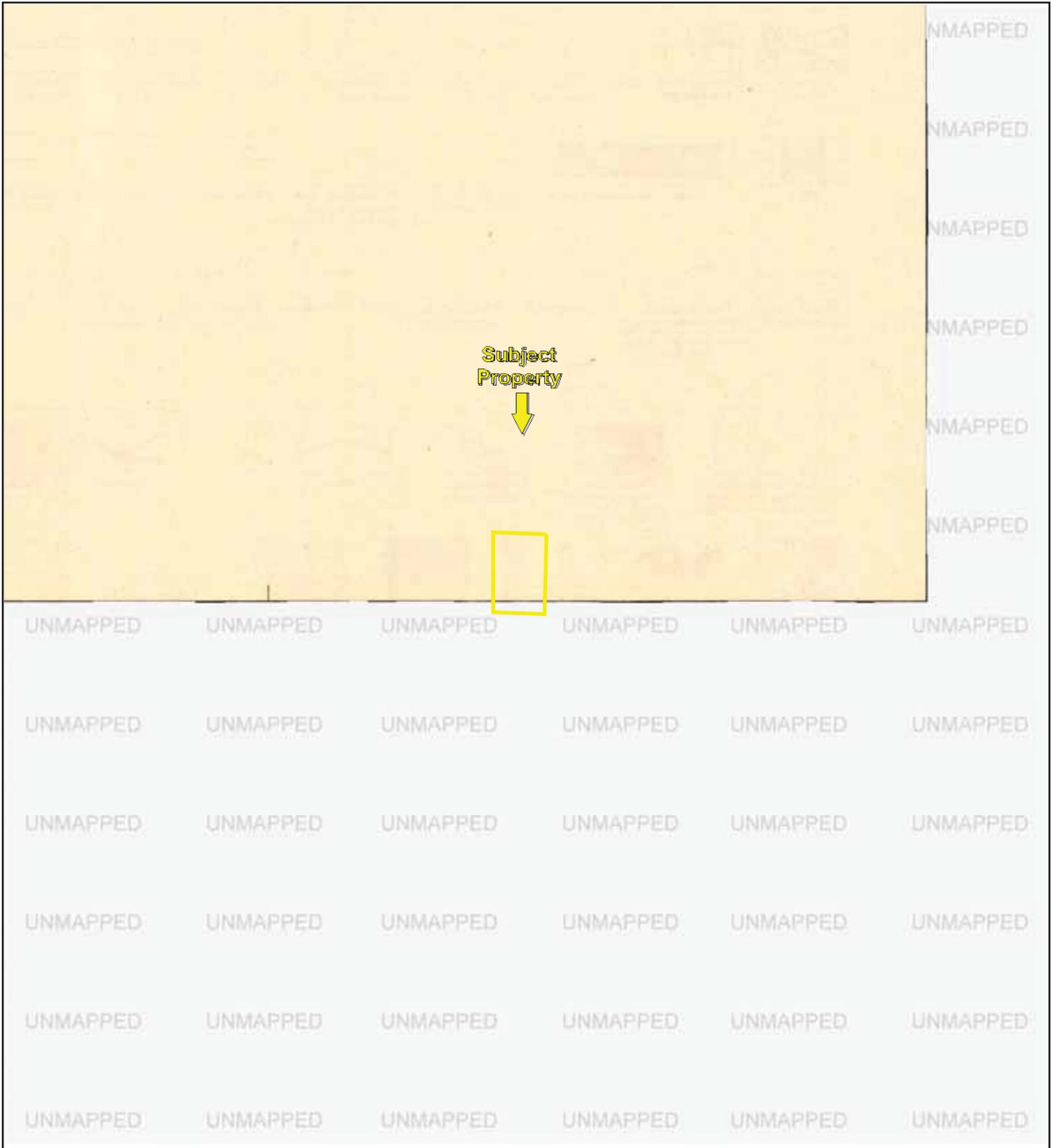
Key: Subject Property



TP, Downey, 1943, 15-minute



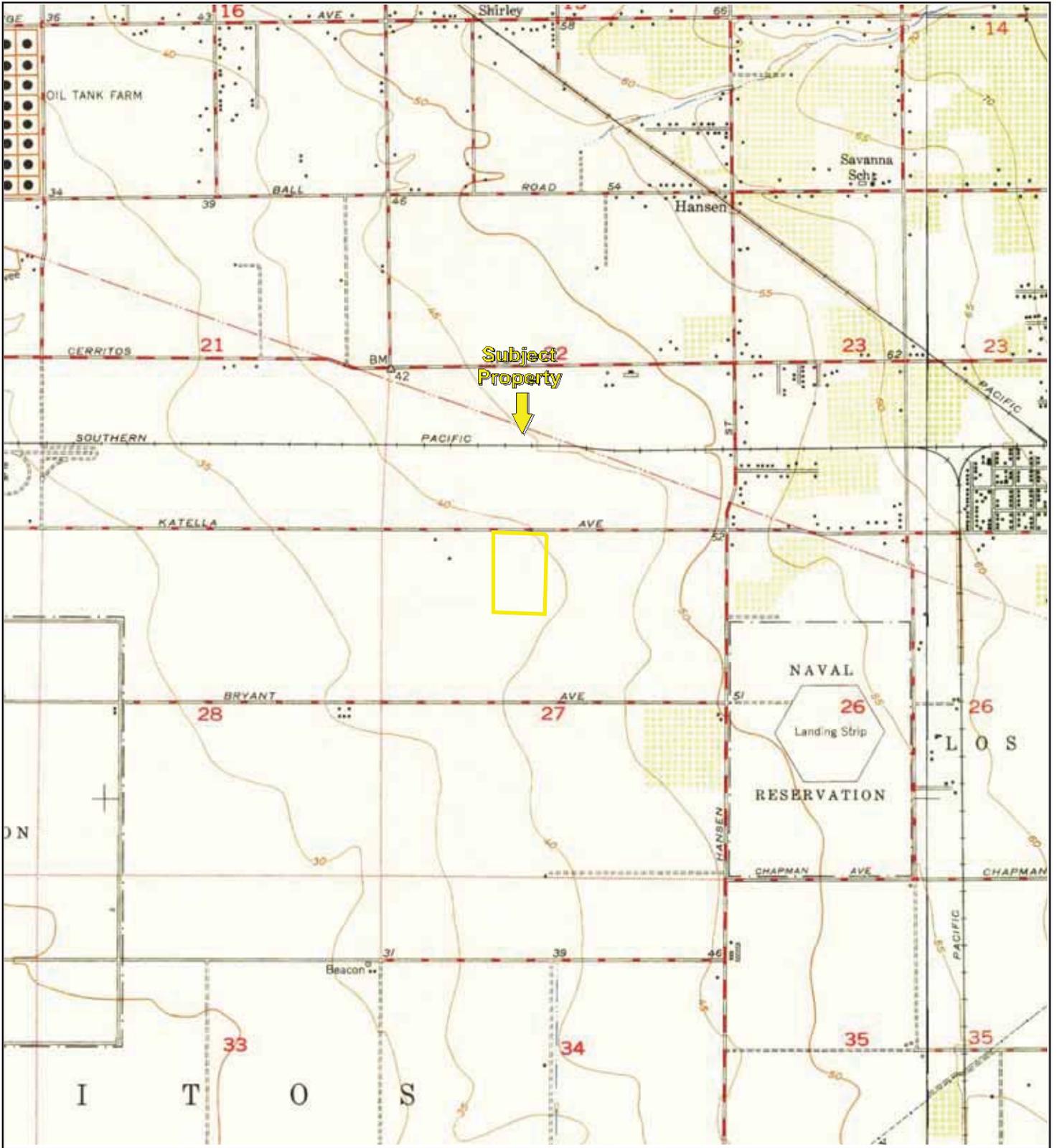
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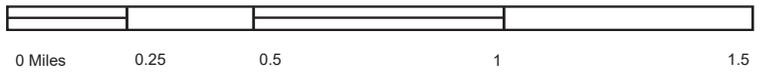
TP, Artesia, 1945, 7.5-minute



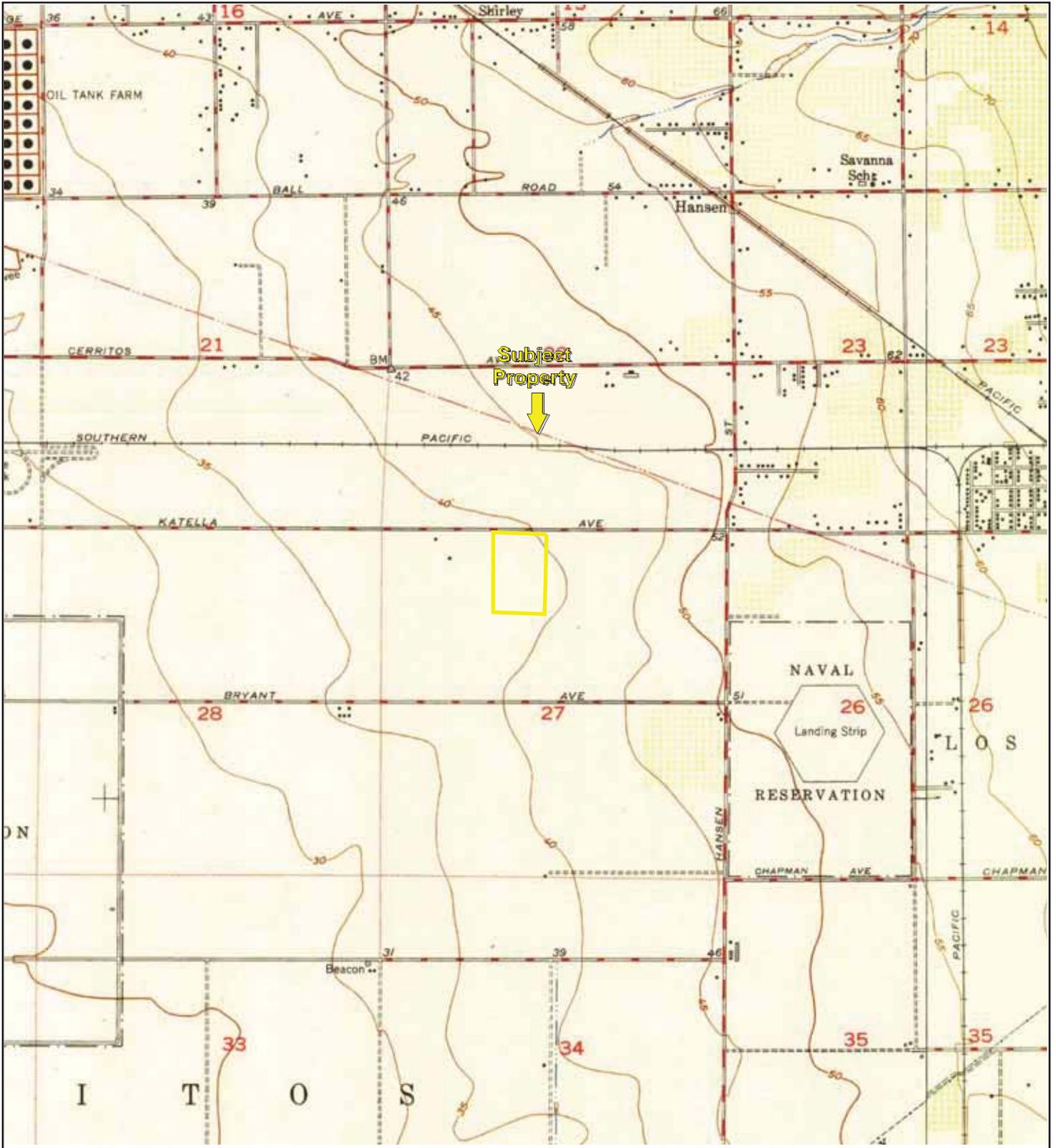
Key: Subject Property 



TP, Los Alamitos, 1949, 7.5-minute
E, Anaheim, 1949, 7.5-minute



Key: Subject Property



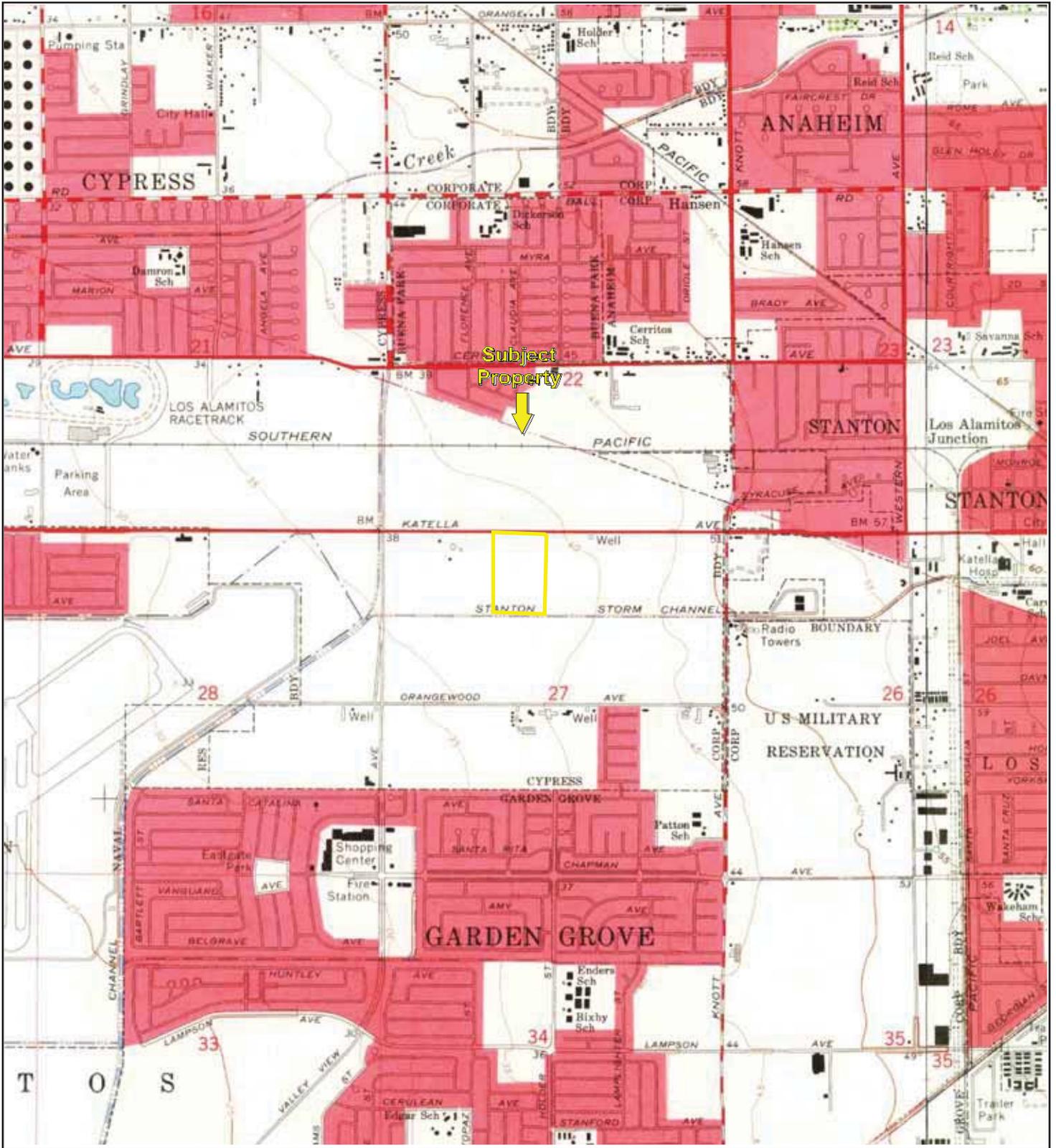
Subject Property
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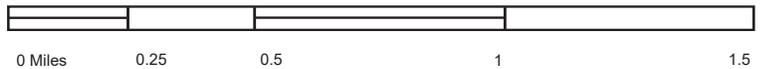
TP, Los Alamitos, 1950, 7.5-minute
E, Anaheim, 1950, 7.5-minute



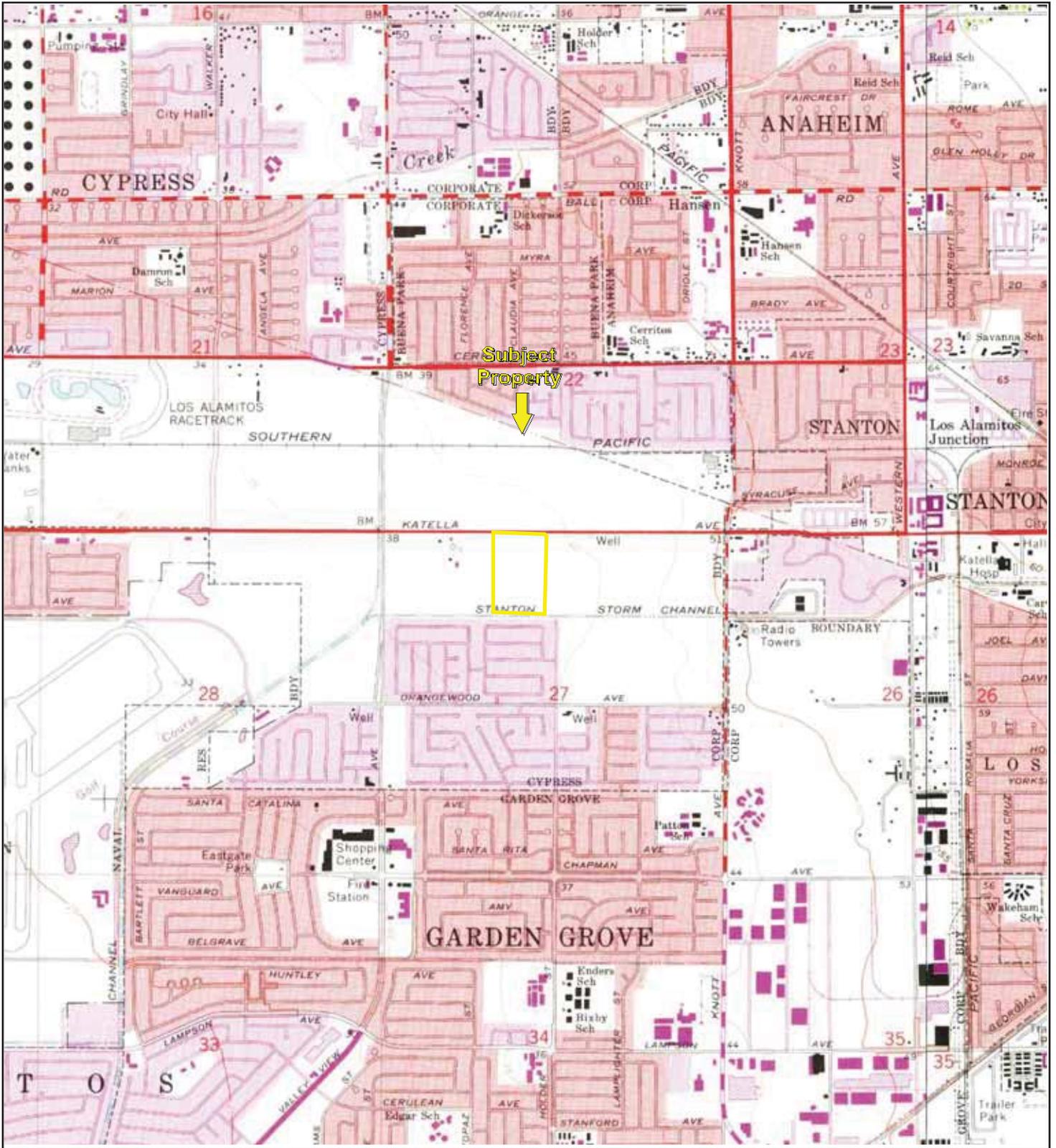
Key: Subject Property



TP, Los Alamitos, 1964, 7.5-minute
E, Anaheim, 1965, 7.5-minute



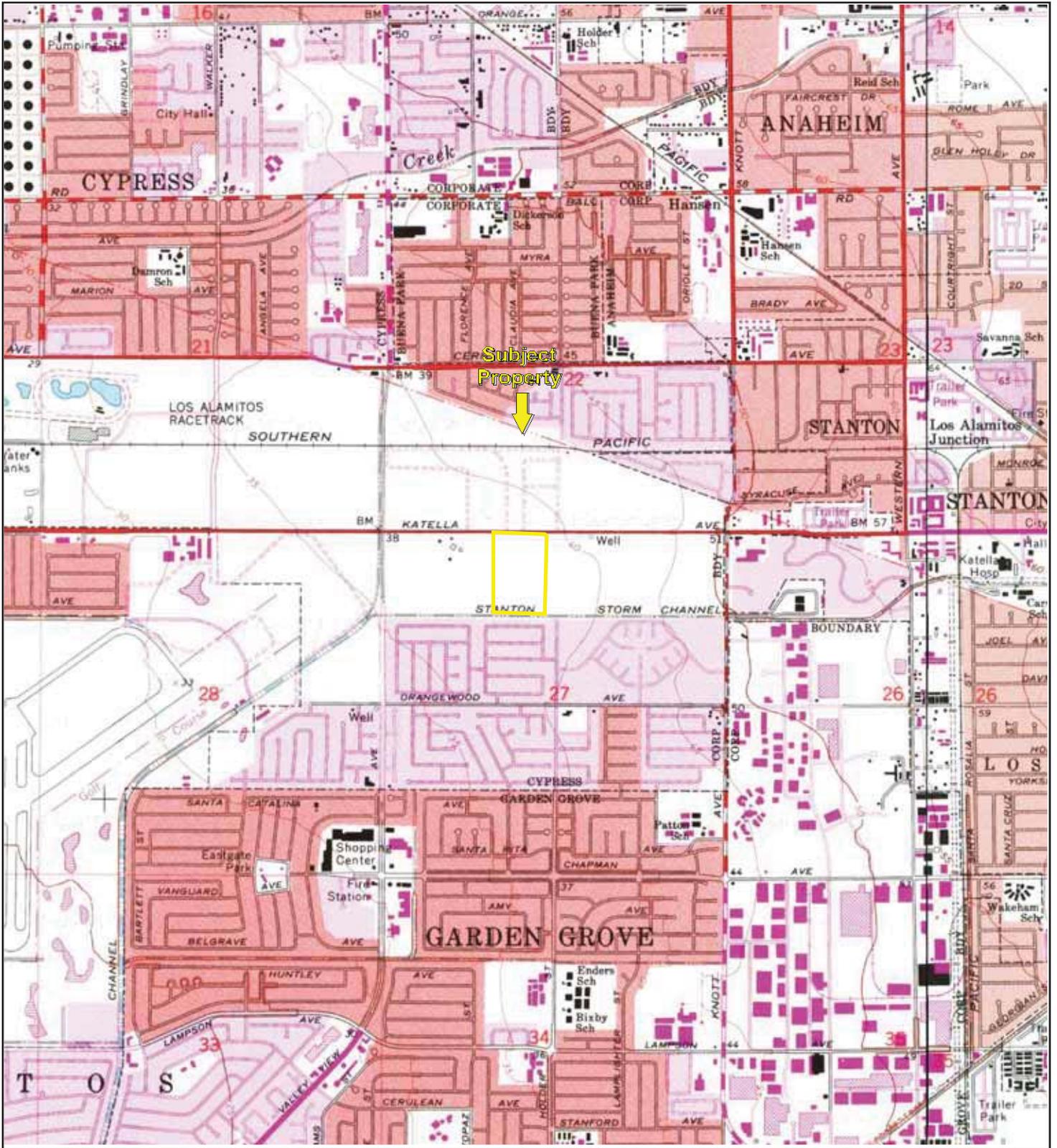
Key: Subject Property



TP, Los Alamitos, 1972, 7.5-minute
E, Anaheim, 1972, 7.5-minute



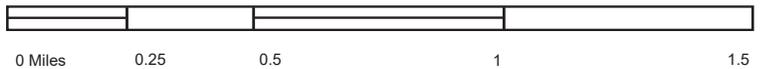
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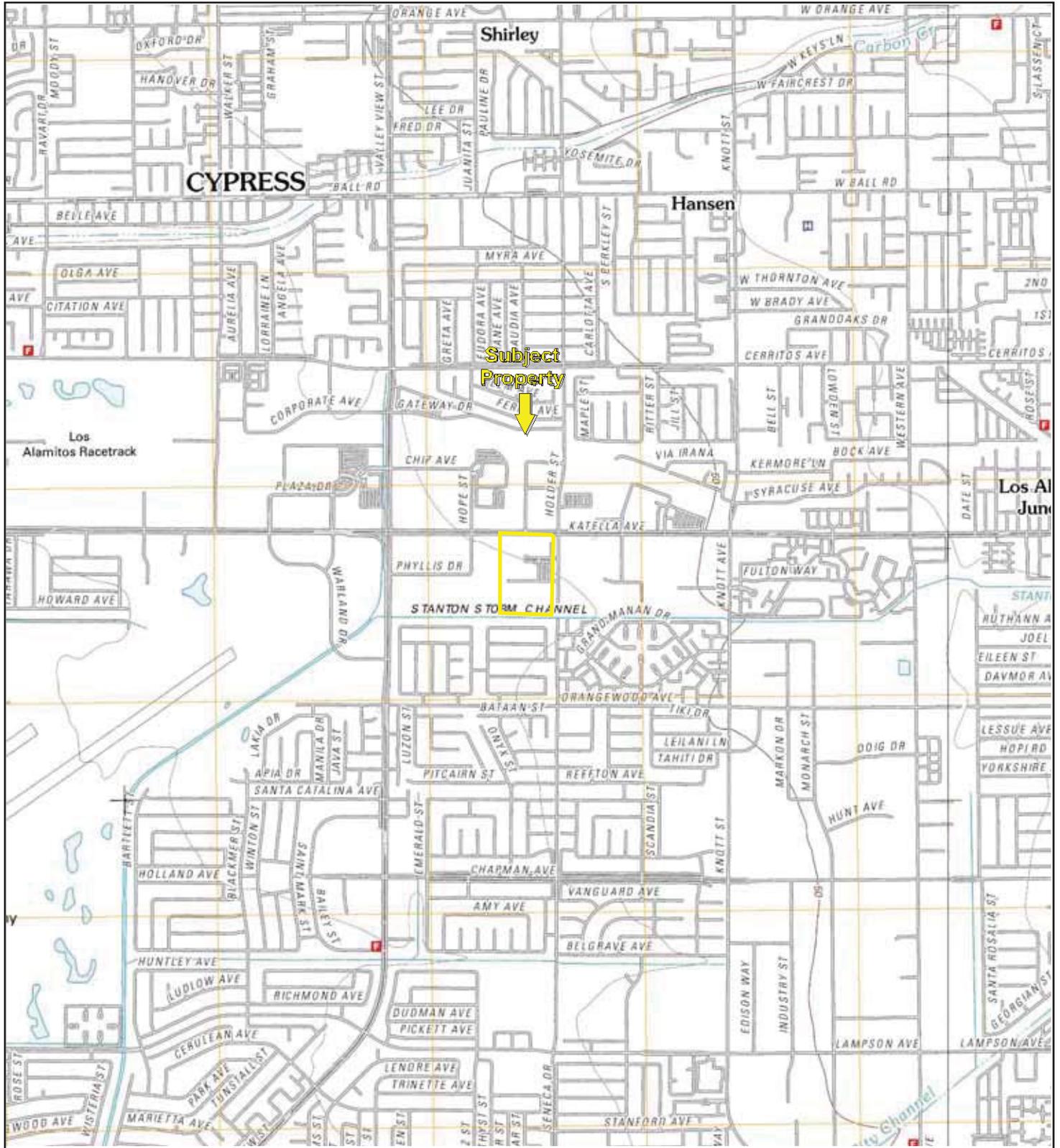
Subject Property
↓



TP, Los Alamitos, 1981, 7.5-minute
E, Anaheim, 1981, 7.5-minute



Key: Subject Property



TP, Los Alamitos, 2012, 7.5-minute
E, Anaheim, 2012, 7.5-minute



Key: Subject Property



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MITSUBISHI MOTORS CORPORATION (T0605901096) - [\(MAP\)](#)

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6430 KATELLA
CYPRESS, CA 90630
ORANGE COUNTY
LUST CLEANUP SITE ([INFO](#))
[PRINTABLE CASE SUMMARY](#) / [CSM REPORT](#)

CLEANUP OVERSIGHT AGENCIES
ORANGE COUNTY LOP ([LEAD](#)) - CASE #: 90UT045
CASEWORKER: [TAMARA ESCOBEDO](#)
SANTA ANA RWQCB (REGION 8) - CASE #: 083001446T
CASEWORKER: [PATRICIA HANNON](#)

[Summary](#) [Cleanup Action Report](#) [Regulatory Activities](#) [Environmental Data \(ESI\)](#) [Site Maps / Documents](#) [Community Involvement](#) [Related Cases](#)

Regulatory Profile

[PRINTABLE CASE SUMMARY](#)

CLEANUP STATUS - [DEFINITIONS](#)

COMPLETED - CASE CLOSED AS OF 9/27/1990 - [CLEANUP STATUS HISTORY](#)

POTENTIAL CONTAMINANTS OF CONCERN

GASOLINE

FILE LOCATION

LOCAL AGENCY

DWR GROUNDWATER SUB-BASIN NAME

Coastal Plain Of Orange County (8-001)

POTENTIAL MEDIA OF CONCERN

OTHER GROUNDWATER (USES OTHER THAN DRINKING WATER)

DESIGNATED GROUNDWATER BENEFICIAL USE(S) - [DEFINITIONS](#)

MUN, AGR, IND, PROC

CALWATER WATERSHED NAME

Santa Ana River - Lower Santa Ana River - East Coastal Plain (801.11)

Site History

No site history available

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6440 KATELLA
CYPRESS, CA 90630
ORANGE COUNTY
LUST CLEANUP SITE ([INFO](#))
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CLEANUP OVERSIGHT AGENCIES
ORANGE COUNTY LOP ([LEAD](#)) - CASE #: 96UT002
CASEWORKER: [TAMARA ESCOBEDO](#)
SANTA ANA RWQCB (REGION 8) - CASE #: 083001841T
CASEWORKER: [VALERIE JAHN-BULL](#)

[Summary](#) [Cleanup Action Report](#) [Regulatory Activities](#) [Environmental Data \(ESI\)](#) [Site Maps / Documents](#) [Community Involvement](#) [Related Cases](#)

Regulatory Profile

[PRINTABLE CASE SUMMARY](#)

CLEANUP STATUS - [DEFINITIONS](#)

COMPLETED - CASE CLOSED AS OF 3/13/1997 - [CLEANUP STATUS HISTORY](#)

POTENTIAL CONTAMINANTS OF CONCERN

WASTE OIL / MOTOR / HYDRAULIC / LUBRICATING

POTENTIAL MEDIA OF CONCERN

OTHER GROUNDWATER (USES OTHER THAN DRINKING WATER)

FILE LOCATION

LOCAL AGENCY

DESIGNATED GROUNDWATER BENEFICIAL USE(S) - [DEFINITIONS](#)

MUN, AGR, IND, PROC

DWR GROUNDWATER SUB-BASIN NAME

Coastal Plain Of Orange County (8-001)

CALWATER WATERSHED NAME

Santa Ana River - Lower Santa Ana River - East Coastal Plain (801.11)

Site History

No site history available

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Case Closure Summary

Leaking Underground Fuel Tank Program

I. Agency Information

Date: **February 10, 2005**

| | |
|--|--|
| Agency Name: Orange County Health Care Agency | Address: 1241 East Dyer Road, Suite 120 |
| City/State/Zip: Santa Ana, CA 92705 | Phone: (714) 433-6254 |
| Responsible staff person: Arghavan Rashidi-Fard | Title: Hazardous Waste Specialist |

II. Case Information

| Site Facility Name: Mitsubishi Motors R & D of America | | | | |
|---|--------------|---|-----------------------------|------------------------------------|
| Site Facility Address: 6430 W. Katella Avenue, Cypress 90630 | | | | |
| RB LUSTIS Case No.: | | Local Case No.: RO# 3221 | LOP Case No.: 03UT35 | |
| Responsible Party | | Address | | Phone Number |
| Kim Ross Mitsubishi Motors R & D of America | | 3735 Varsity Drive Ann Arbor, MI 48108 | | (734) 971-0900 ext. 225 |
| Tank No | Size in Gal. | Contents | Closed in-Place/Removed? | Date |
| 1 & 2 | 1000 | Gasoline | Removed | 5-28-03 |
| 3 & 4 | 2500 | Gasoline | Removed | 5-28-03 |
| 5 | 1000 | Diesel | Removed | 5-28-03 |
| 6 | 1000 | Indoline | Removed | 5-28-03 |

III. Release and Site Characterization Information

| Cause and type of release: Not known | | | |
|--|------------------------|--|--------------------------------------|
| Site characterization complete? Yes | | Date approved by oversight agency: 3-5-04 | |
| Monitoring wells installed? Yes | | Number: 3 | Proper screened interval? Yes |
| Highest GW depth BGS: 6.82' | | Lowest depth: 7.49' | Flow direction: West |
| Most sensitive current use: Domestic and Municipal Supply | | | |
| Are drinking water wells affected? No | | Aquifer name: | |
| Is surface water affected? No | | Nearest/affected SW name: | |
| Off-site beneficial use impacts (addresses/locations): None | | | |
| Report(s) on file? Yes | | Where is report(s) filed? OCHCA | |
| Treatment and Disposal of Affected Material | | | |
| Material | Amount (include Units) | Action (treatment or disposal/destination) | Date |
| Tank | 6 | Ecology Auto Parts Santa Fe Springs, CA | 5-28-03 |
| Piping | | | |
| Soil | | | |
| Groundwater | | | |

Case Closure Summary
Leaking Underground Fuel Storage Tank Program

Case#: 03UT35
Date: February 10, 2005

III. Release and Site Characterization Information (Continued)

| Maximum Documented Contaminant Concentrations - - Before and After Cleanup | | | | | | | | | | | |
|--|------------|-------|-------------|-------|-------------|-------------|------------|-------|-------------|-------|-------------|
| Contaminant | Soil (ppm) | | Water (ppm) | | | Contaminant | Soil (ppm) | | Water (ppm) | | |
| | Before | After | Before | After | Direct Push | | Before | After | Before | After | Direct Push |
| TPH (gas) | 1.2 | same | ND | ND | ND | MTBE | 0.24 | same | ND | ND | 0.086 |
| TPH (diesel) | 18 | same | ND | ND | ND | TBA | 1.8 | same | ND | ND | 0.010 |
| Benzene | 0.009 | same | ND | ND | 0.0029 | DIPE | ND | ND | ND | ND | ND |
| Toluene | 0.007 | same | ND | ND | 0.0008 | ETBE | ND | ND | ND | ND | ND |
| Ethylbenzene | 0.041 | same | ND | ND | 0.0009 | TAME | ND | ND | ND | ND | ND |
| Xylenes | 0.11 | same | ND | ND | 0.037 | | | | | | |

Comments (Depth of Remediation, etc.): Following the removal of the UST system, sampling was accomplished in the piping trench and below the former dispensers, however, because pea gravel in the tank excavation extended beneath the water table placing soil beyond the reach of the backhoe, sampling below the tanks was delayed. The maximum soil sample results reported above were sampled from below the dispensers at 2 feet below grade (fbg).

Soil and groundwater samples were collected the next month by direct push technology below the former tanks at a depth of 15 feet below grade (fbg) and at 10 & 15 fbg next to the dispenser area. Except for two of the soil samples, these had non-detect results for all contaminants. The two samples with reported contamination had oxygenates and BTEX results below 0.011 ppm. Due to the detection of low-level groundwater contaminant concentrations (86 ppb MtBE), a site investigation that included the installation of three wells was conducted at the site.

The wells have been sampled twice with all reporting non-detect results.

No further work is recommended for this site with the following consideration:

- The contaminants detected following tank removal activities are limited in extent and not significantly impacting the groundwater as evident by the groundwater samples collected from the wells.

IV. Closure

| | | | |
|--|------------------------|------------------|------------|
| Does completed corrective action protect <i>existing</i> beneficial uses per the Regional Board Basin Plan? | | | Yes |
| Does completed corrective action protect <i>potential</i> beneficial uses per the Regional Board Basin Plan? | | | Yes |
| Does corrective action protect public health for current land use? | | | Yes |
| Site management requirements: None | | | |
| Should corrective action be reviewed if land use changes? | | | No |
| Monitoring wells decommissioned: | Number decommissioned: | Number Retained: | |
| List enforcement actions taken: | | | |
| List enforcement actions rescinded: | | | |

Case Closure Summary
Leaking Underground Fuel Storage Tank Program

Case#: 03UT35
Date: February 10, 2005

V. Local Agency Representative Data

| | |
|---|--|
| Name: Arghavan Rashidi-Fard | Title: Hazardous Waste Specialist |
| Signature: <i>Arghavan Rashidi-Fard</i> | Date: 2/10/05 |

Karun Y. Hariri
2/24/05

VI. RWQCB Notification

| | |
|---------------------------------------|--|
| Date Submitted to RB: 2/24/05 | RB Response: <i>Concurs w/ Closure</i> |
| RWQCB Staff Name: Ken Williams | Title: Chief, UST Section |
| Signature: <i>Keneth R. Williams</i> | Date: 3/9/05 |

| Facility ID | Facility Name | Reclai Title V Facility Address | Facility Sta |
|-------------|--|--|--------------|
| 47638 | MITSUBISHI ELECTRIC AUTOMOTIVE AMERICA, | 5757 PLAZA DR, CYPRESS, CA 90630 | |
| 72797 | MITSUBISHI RESEARCH & DESIGN OF AMERICA | 6420 W KATELLA AVE, CYPRESS, CA 90630 | ACTIVE |
| 89177 | MITSUBISHI MOTOR SALES OF AMERICA INC | 6400-40 KATELLA AVE, CYPRESS, CA 90630 | ACTIVE |
| 90354 | MITSUBISHI ELECTRIC & ELECTRONICS USA, I | 5665 PLAZA DR, CYPRESS, CA 90630 | |
| 93041 | MITSUBISHI MOTOR SALES OF AMERICA INC | 6200 KATELLA AVE, CYPRESS, CA 90630 | ACTIVE |
| 100782 | MITSUBISHI MOTOR SALES OF AMERICA INC | 6363 KATELLA AVE, CYPRESS, CA 90630 | |
| 120284 | MITSUBISHI MOTORS, R & D OF AMERICA, INC | 6430 W KATELLA AVE, CYPRESS, CA 90630 | |
| 177806 | MITSUBISHI MOTORS OF NORTH AMERICA | 6430 W KATELLA AVE, CYPRESS, CA 90630 | ACTIVE |



Address: 6400-40 KATELLA AVE, CYPRESS, CA 90630

Facility ID: 89177

Status: ACTIVE

Back Fees Due: No.

Equipment List

10 Results

Sort: Application Number

607787
 RULE 1415 PLAN NOTIFICATIONS
 Application Status : BANKING/ PLAN GRANTED, NON BILLABLE
 Application Date : 10/10/2018
 Type : Basic

607784
 BOILER-(<2MMBTU/HR) R-222
 Application Status : BANKING/ PLAN GRANTED, NON BILLABLE
 Application Date : 10/10/2018
 Type : Basic

567599
 BOILER-(<2MMBTU/HR) R-222
 Application Status : BANKING/ PLAN GRANTED, NON BILLABLE
 Application Date : 08/15/2014
 Type : Basic

566870
 BOILER-(<2MMBTU/HR) R-222
 Application Status : APPLICATION REJECTED
 Application Date : 07/22/2014
 Type : Basic

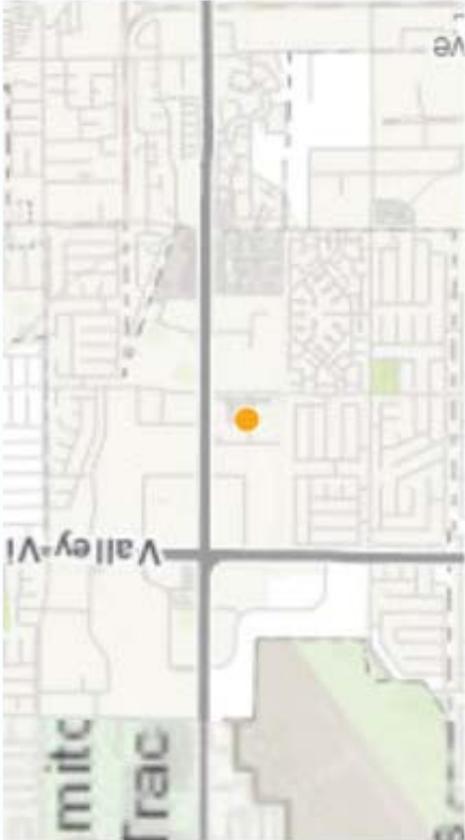
566861
 RULE 1415 PLAN NOTIFICATIONS
 Application Status : BANKING/ PLAN GRANTED, NON BILLABLE
 Application Date : 07/22/2014
 Type : Basic

387984
 I C E (50-500 HP) EM ELEC GEN-DIESEL
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: F41071
 Issue Date : 06/22/2001
 Application Date : 06/22/2001
 Type : Basic

374926
 I C E (>500 HP) EM ELEC GEN DIESEL
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : ACTIVE
 Permit Number: F34791
 Issue Date : 10/31/2000
 Application Date : 09/29/2000
 Type : Basic

263076
 CFC-12 RECOVERY/RECYCLING (RULE 1411)
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: D48830
 Issue Date : 02/25/1992
 Application Date : 02/18/1992
 Type : Basic

262685
 CFC-12 RECOVERY/RECYCLING (RULE 1411)
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: D48814
 Issue Date : 02/25/1992
 Application Date : 02/18/1992
 Type : Basic



Address: 6400-40 KATELLA AVE, CYPRESS, CA 90630

Facility ID: 89177

Status: ACTIVE

Back Fees Due: No.

County of Los Angeles, Bureau of Land Management, Est, HERE, Garmin, INCREM... Powered by Esri

Equipment List

10 Results

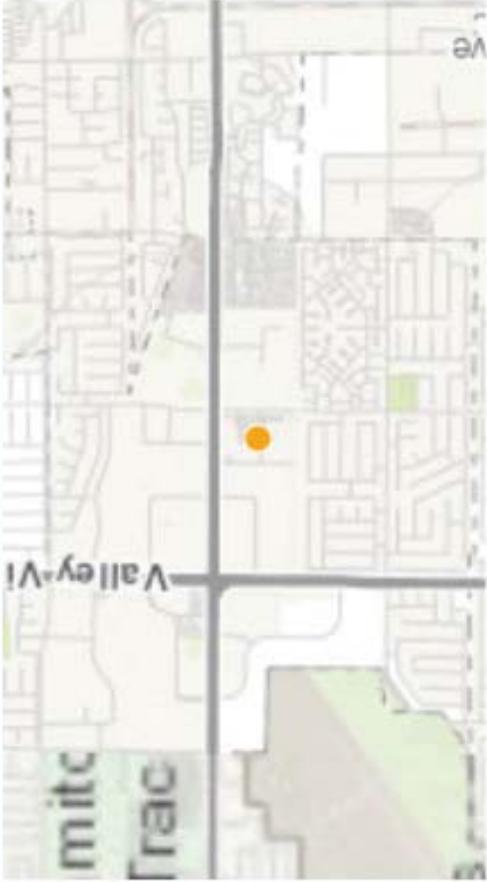
Sort: Application Number

258914
ICE (>500 HP) EM ELEC GEN DIESEL
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACT_NR
 Permit Number: D46520
 Issue Date : 01/13/1992
 Application Date : 11/27/1991
 Type : Basic

Export all records to Excel

Navigation controls: << < 1 2 > >>

- Compliance
- Emissions
- Hearing Board
- Transportation
- Documents



Address: 6400-40 KATELLA AVE, CYPRESS, CA 90630

Facility ID: 89177

Status: ACTIVE

Back Fees Due: No.

County of Los Angeles, Bureau of Land Management, Esrt, HERE, Garmin, INCREM... Powered by Esri

Equipment List

Compliance

Notices of Violation

NONE

Notices to Comply

3 Results

Sort: Violation Date

| | |
|--------|---|
| E42769 | Violation Date: 05/04/2018 Re-Inspection Date: 10/31/2018 Status: In Compliance |
| E28130 | Violation Date: 06/13/2014 Re-Inspection Date: 08/21/2014 Status: In Compliance |
| C65472 | Violation Date: 08/31/2000 Re-Inspection Date: 10/24/2000 Status: In Compliance |

Export all records to Excel

Emissions

Hearing Board

Transportation

Address: 6420 W KATELLA AVE, CYPRESS, CA 90630

Facility ID: 72797

Status: ACTIVE

Back Fees Due: No.



SIC Code

5511

NEW AND USED CAR DEALERS

Equipment List

8 Results

Sort: Application Number

398740
AUTOMOTIVE REFINISHING SPRAY BOOTH
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: F50673
 Issue Date : 03/26/2002
 Application Date : 03/15/2002
 Type : Control

380600
AUTOMOTIVE REFINISHING SPRAY BOOTH
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: F37086
 Issue Date : 02/06/2001
 Application Date : 01/26/2001
 Type : Control

356086
SPRAY BOOTH PAINT AND SOLVENT
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: F27866
 Issue Date : 04/19/2000
 Application Date : 06/22/1999
 Type : Control

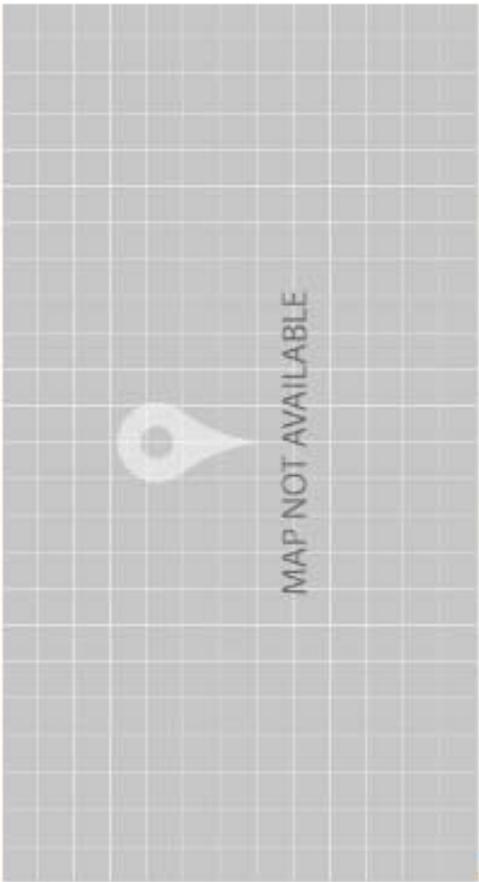
356085
SPRAY BOOTH PAINT AND SOLVENT
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: F27865
 Issue Date : 04/19/2000
 Application Date : 05/28/1999
 Type : Control

345265
SPRAY BOOTH PAINT AND SOLVENT
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: F20587
 Issue Date : 05/18/1999
 Application Date : 09/25/1998
 Type : Control

213366
STORAGE TANK GASOLINE
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: M98895
 Issue Date : 06/16/1992
 Application Date : 10/03/1989
 Type : Basic

213366
AMINE TREATING
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: M98895
 Issue Date : 06/16/1992
 Application Date : 10/03/1989
 Type : Control

207953
SPRAY EQUIPMENT OPEN ARCHITECTURAL
 Application Status : PERMIT TO OPERATE GRANTED
 Permit Status : INACTIVE
 Permit Number: D28493
 Issue Date : 06/25/1990
 Application Date : 08/18/1989
 Type : Basic



Address: 6430 W KATELLA AVE, CYPRESS, CA 90630

Facility ID: 120284

Status: SOLD

Back Fees Due:



SIC Code
8734

TESTING LABORATORIES

Equipment List

3 Results

Sort: Application Number

| | |
|--------|--|
| 441755 | BOILER (-2MMBTU/HR) R-222 Application Status : PERMIT TO OPERATE GRANTED Permit Status : ACTIVE Permit Number: F74677 Issue Date : 04/13/2005 Application Date : 03/17/2005 Type : Basic |
| 425924 | SERV STAT STORAGE & DISPENSING GASOLINE Application Status : PERMIT TO OPERATE GRANTED Permit Status : INACTIVE Permit Number: N13780 Issue Date : 03/02/2004 Application Date : 02/05/2004 Type : Basic |
| 358455 | SERV STAT STORAGE & DISPENSING GASOLINE Application Status : PERMIT TO OPERATE GRANTED Permit Status : INACTIVE Permit Number: N7844 Issue Date : 09/29/1999 Application Date : 07/01/1999 Type : Basic |

Export all records to Excel

- Compliance
- Emissions
- Hearing Board
- Transportation
- Documents

BUILDING

CITY OF CYPRESS
 5275 ORANGE AVENUE : TELEPHONE: 828-2200

DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

6400 KATELLA AVENUE
 11 B-2, H-4
 VN-SPRINK
 6430

6400 KATELLA AVENUE
 BLDG. PERMIT NO. 35242

TESTING LABORATORY
 M.M. Property Corp.
 MITSUBISHI MOTOR SALES OF AMERICA [MMSA]
 10540 TALBERT AVENUE
 FOUNTAIN VALLEY
 TEL. NO. [714] 963-5594

CONTRACTOR
 KAJIMA INTERNATIONAL, INC.
 250 E. FIRST ST. - SUITE 700
 LOS ANGELES, CA. [213] 629-2381
 18440

CONSTRUCTION LENDER - CCL
 CITY, STATE, LIC. NO.
 CITY BUS. LIC. NO.

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, am exclusively contracting with licensed contractors to construct the project.
 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 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. CBP 0025076 Company: JOHNSON & HIGGINS
 CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE
 (This section need not be completed if permit is for \$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 provision 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 CITY 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
 Date
 Print Applicant Name

VALUATION \$ 995,520.00
 S.B. 1974 \$ 69.69
 PLAN CHECK FEE \$ 1248.00
 PERMIT FEE \$ 1921.00
 SIGNATURE OF X (Market Insurer)
 ADDRESS

| APPROVALS | DATE | INSPECTOR'S SIGNATURE |
|----------------------------------|----------|-----------------------|
| TRENCHES - LOCATION FORMS - ETC. | | |
| SLAB FLOOR JOIST | | |
| ROOF SHEATHING | | |
| CHIMNEY ANCHOR | | |
| FRAMING | | |
| INSULATION | | |
| LATH - EXTERIOR | | |
| LATH - INTERIOR | | |
| STUCCO - BROWN | | |
| HOUSE NUMBER | | |
| CORRECT & POSTED | | |
| FINAL APPROVAL | 11-10-83 | 029 |

INSPECTION FOR OCCUPANCY AS MIXED B-2 AND H-4 AND H-2
 LIMITED TIME USE FROM TO
 AREA 29,400 SQ. FT.
 NO. STORIES 1 STORY
 ROOF COVERING COMPOSITION
 FENCING - LIN. FT.
 MISC. Energy 480.00

PLANNING DEPT. APPROVAL DATE
 ARCHITECT OR ENGINEER APPROVAL DATE
 KAJIMA ASSOCIATES - G. SHINNO
 C-1199
 TEL. NO. [213] 629-2381
 LOT SIZE 805' x 1207'
 NO. BLDGS. NOW ON LOT NONE
 USE OF EXISTING BUILDINGS
 TRAILER
 ZONE
 SPECIAL CONDITIONS
 BP

6400 KATELLA AVENUE
 11 B-2, H-4
 VN-SPRINK
 6430

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.

PLAN CHECK VALIDATION
 PAID 1248 NOV 18A 124800K
 PERMIT VALIDATION
 PAID 2939 NOV 13B 192100K
 PERMIT NO. 35242
 DATE 1-11-83
 Inspector's Copy

6400 KATELLA AVENUE
 11 B-2, H-4
 VN-SPRINK
 6430

6430 KATELLA AVENUE

6430 KATELLA AVENUE

442

Job Address: 6430 Katella Ave, Cypress, California 90630, #

| | | | |
|--|---------|---------------------------------|-----|
| Tract No: | Lot No: | SR# | PC# |
| Applicant Information: DANA HAWKINS / , / Email - / Phone - (562) 787-0744 Owner Information: MTSUBISHI / , / Email - / Phone - Contractor Information: STRONGARM ENVIRONMENTAL FIELD SERVICES INC/ 13562 PUMICE STREET - Norwalk CA 90650 /24 Hour-Phone-(562) 404-6656/ License-766463 - B, C8, C57 / ID#567 Arch/Eng Information: // License - / Email - / Phone - Information: // License - / Email - / Phone - | | | |
| Resident: No Commercial: Yes New No Addition No Alter No Demo No Planning Approval: Engineering Approval: Area Sq.ft. Valuation \$5,000.00 Conditions: | | | |
| Permit Number: 611 Date: 2-4-2014 | | Permit issued by: Andre Sanchez | |

REMOVE (1) 2000 GALLON CLARIFIER AND BACK FILL WITH PEA GRAVEL. RESURFACE WITH ASPHALT.
 COMMENTS/CONDITIONS/PROJECT DESCRIPTION:

THIS PERMIT SHALL EXPIRE IF THE BUILDING OR WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS. ALL WORK SHALL CONFORM TO THE 2010 CBC, CMC, CEC, CGC AND 2008 CA ENERGY CODE

FEES

| | | | | | | |
|----------------|--|----------|-------------------------|--------|---------------------------|--------|
| Permit Fees | | \$35.00 | Administrative BP: | \$0.00 | Building Plan Check: | \$0.00 |
| Permit Fees | | \$87.50 | Building BP: | \$0.00 | Energy Plan Check: | \$0.00 |
| Permit Fees | | \$25.25 | Plumbing PHP: | \$0.00 | Mech/Plumbing Plan Check: | \$0.00 |
| Permit Fees | | | Heating/Mechanical PHP: | \$0.00 | Electrical Plan Check: | \$0.00 |
| Permit Fees | | | Electrical EP: | | Expedited Plan Check: | |
| Permit Fees | | | Other: | | Other Plan Check: | |
| Permit Fees | | \$147.75 | Total Permit Fees: | \$0.00 | Total Plan Check Fees: | \$0.00 |
| TOTAL FEES DUE | | \$0.00 | Total Plan Check Fees: | \$1.00 | CA Revolving Fee SB 1473: | \$1.00 |
| TOTAL FEES DUE | | \$147.75 | Total Permit Fees: | \$1.05 | CA SMP CNSVTN: | \$1.05 |
| TOTAL FEES DUE | | \$2.05 | Total State Fees: | \$2.05 | Total State Fees: | \$2.05 |
| TOTAL FEES DUE | | \$149.80 | Total Fees Due | | | |

OWNER BUILDER DECLARATION
 I AM EXEMPT FROM THE CONTRACTORS LICENSE LAW FOR THE FOLLOWING REASON:
 1. AS OWNER OF THE PROPERTY, OR MY EMPLOYEES WITH WAGES AS THEIR SOLE COMPENSATION, WILL DO THE WORK, AND THE STRUCTURE IS NOT INTENDED FOR, OR OFFERED FOR SALE (SECTION 7044, OF THE BUSINESS AND PROFESSIONS CODE).
 2. AS OWNER OF THE PROPERTY AM EXCLUSIVELY CONTRACTING WITH LICENSED CONTRACTORS TO COMPLETE THE PERMITTED PROJECT UNDER THE PROVISIONS OF SECTION 7044, OF THE BUSINESS & PROFESSIONS CODE

CERTIFICATE OF COMPLIANCE AND AUTHORIZING OF ENTRY: I certify I have read this application and state that the above information is correct. I agree to comply with all state laws and city ordinances and state laws relating to building construction, and authorize a representative of the Cypress to enter upon the property for which I have applied for this permit for the purpose of making inspections.
 Applicant or Agent: [Signature]
 Date: 2/4/14
 Building Department: [Signature]

PAINT
 FEB 04 2014
 BY: [Signature]
 # 31734

24

| |
|-------------------------|
| PAID 7254 MAY 3E 367500 |
|-------------------------|

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT AMOUNT ARE IMPRINTED BELOW.

I have read the front and back of this application and state that the information is correct and agree to comply with all City ordinance and State laws regulating the work for which this permit is intended. I certify that I am properly registered and/or licensed as required by City of Cypress and State of California or that I am the legal owner of the above described property.

Signature of Permittee: *Kateella* Building Dept. *4-25-90*

| ITEM | NO. | FEE | DESCRIPTION |
|--------------------------------|-----|-------|-------------|
| BUILDING PLAN CHECK 3620-11 | | | |
| ENERGY PLAN CHECK | | | |
| MECHANICAL/PLUMBING PLAN CHECK | | | |
| ELECTRICAL PLAN CHECK | | | |
| BUILDING PERMIT FEE 3200-11 | | 36.75 | |
| S. B. 1374 (1 or 2) 2001-11 | | | |
| PLUMBING PERMIT 3201-11 | | | |
| HEATING PERMIT 3201-11 | | | |
| ELECTRICAL PERMIT 3202-11 | | 36.75 | |
| TOTAL AMOUNT DUE | | 36.75 | |

FEE SUMMARY

| ITEM | NO. | FEE | DESCRIPTION |
|---------------------------------|-----|-------|-------------|
| OUTLETS: 1 to 20 | 5 | 7.50 | |
| OUTLETS: OVER 20 | | .45 | |
| LIGHTING FIXTURES | | .75 | |
| RANGE-OVEN-GAR. DISP. | | 3.00 | |
| DISHWASHER-KIT, FAN | | 3.00 | |
| CLOTHES DRYER AUTO WASHER | | 3.00 | |
| WATER HTR. POOL HTR. SPACE HTR. | | 3.00 | |
| NEW RESIDENTIAL OUTLETS | | 3.00 | |
| MOTORS OVER INC. HP 3/4-0-1 | 6 | 18.00 | |
| MISC. | | 7.50 | |
| PERMIT FEE | | 15.00 | |
| SUPPLEMENTARY PERMIT | | 4.50 | |
| TOTAL FEE \$ | | 15.00 | |

ELECTRICAL PERMIT

| ITEM | NO. | AMOUNT | DESCRIPTION |
|-------------------|-------|--------|-------------|
| WATER CLOSET | 6.00 | 6.00 | |
| BATH TUB | 6.00 | 6.00 | |
| SHOWER | 6.00 | 6.00 | |
| LAVATORY | 6.00 | 6.00 | |
| SINK | 6.00 | 6.00 | |
| DISHWASHER | 6.00 | 6.00 | |
| LAUNDRY TUB | 6.00 | 6.00 | |
| CLOTHES WASHER | 6.00 | 6.00 | |
| FLOOR DRAIN | 6.00 | 6.00 | |
| FLOOR SINK | 6.00 | 6.00 | |
| MISC. | 6.00 | 6.00 | |
| MISC. | 6.00 | 6.00 | |
| PLUMBING PERMIT | 15.00 | 15.00 | |
| PLUMBING TOTAL \$ | | 15.00 | |
| HEATING PERMIT | 15.00 | 15.00 | |
| HEATING TOTAL \$ | | 15.00 | |

PLUMBING/HEATING PERMIT

REMODEL existing fueling facility

DATE 4-25-90

PLANNING DEPT APPROVAL

ENGINEERING DEPT APPROVAL

LIMITED TIME

USE FROM

NO. OF STORIES

ROOF COVERING

VALUATION

BUILDING PERMIT AMOUNT

BUILDING PERMIT

OWNER: *MITSUBISHI*

MAILING ADDRESS: *636 KATELLA CA 90630*

CITY: *CYPRESS*

STATE LIC. NO. *488678*

ARCHITECT OR ENGINEER: *SMITH*

STATE LIC. NO. *488678*

CITY BUS. LIC. # *022936*

MAILING ADDRESS: *15709 ILLINOIS AVE CYPRESS*

CONTRACTOR: *KATELLA INC*

STATE LIC. NO. *488678*

CITY: *CYPRESS*

STATE LIC. NO. *488678*

ARCHITECT OR ENGINEER: *SMITH*

STATE LIC. NO. *488678*

CITY BUS. LIC. # *022936*

KATELLA 6436

(4)

EP 35259 Site 1-18-83
PP-35442- MECH- 3-11-83
BP-35365- Five SPEAKERS - 2-18-83

CERTIFICATE OF OCCUPANCY

CITY OF CYPRESS - BUILDING DEPARTMENT

No. **14348**

Date **October 25, 1983**

Bldg. Permit No. **35206** Plumb. Permit No. **35442** Elect. Permit No. **35260**

Use of Building **Industrial**

The Building Located At **6440 Katella Avenue**

Lot **Parcel 81-1141** Block _____ Tract _____
(See Reverse Side For Metes and Bounds)

has been inspected and found to comply with the provisions of all Cypress City ordinances applicable thereto for a group **H-4** occupancy.

ISSUED TO:

Mitsubishi Motor Sales of America

FILE COPY DATE **October 25, 1983**

SUPERINTENDENT OF BUILDING

By *[Signature]*
R. W. "Buzz" Lindblad
Building Superintendent

®

CERTIFICATE OF OCCUPANCY

CITY OF CYPRESS - BUILDING DEPARTMENT

No. **14346**

Date August 11, 1983

Bldg. Permit No. 35207 Plumb. Permit No. 35194

Elect. Permit No. 35258

Use of Building Industrial - Warehouse

The Building Located At 6450 Katella Avenue - Parts Depot

Lot _____ Block Parcel 1 Tract Map 81-1141
(See Reverse Side For Metes and Bounds)

has been inspected and found to comply with the provisions of all Cypress City ordinances applicable thereto for a group B-2 _____ occupancy.

ISSUED TO:

SUPERINTENDENT OF BUILDING

CITY OF CYPRESS
 5275 ORANGE AVENUE : TELEPHONE: 828-2200

BUILDING

DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

JOB ADDRESS 6400 KATELLA
 LOT ADDRESS 6400 KATELLA
 TRACT
 BLDG. PERMIT NO. 55957
 PROPOSED USE WAREHOUSE
 NEW ADD ALTER REPAIR DEMOLISH SPECIAL

OWNER Mitsugishi Miron Sales of America
 MAILING ADDRESS 6400 KATELLA CYPRESS
 CONTRACTOR WAYNE & COMPANY INSTALLERS
 MAILING ADDRESS 9611 HARLE
 CITY ANAHEIM
 STATE CA
 LIC. NO. 430 857
 CITY BUS. LIC. NO. 018935

NAME ADDRESS
 BY
 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, am exclusively contracting with licensed contractors to construct the project.
 I, as owner of the property, and the structure is not intended or offered for sale.
 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 am exempt under Sec. _____, B&PC for this reason:
 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. BM-5400 Company: Pacific Comp
 Certified copy is hereby furnished. Mark to you
 Certified copy is filed with State Contractor's Board.
 Date: 2/12/83 Applicant: Quorum Divino
 CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE
 (This section need not be completed if permit is for \$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.

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 provision 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 CITY 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: Mike H. McWILLIAMS
 Date: 6-2-83
 Print Applicant Name: Mike H. McWILLIAMS

VALUATION \$ 40,000
 S.B. 1974 \$ 2.80
 PLAN CHECK FEE \$ 152.75
 PERMIT FEE \$ 235.00
 ADDRESS 9611 HARLE, CYPRESS, CALIF. 92804
 SIGNATURE OF PERMITTEE: Quorum Divino
 THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.

APPROVALS DATE INSPECTOR'S SIGNATURE
 TRENCHES - LOCATION FORMS - ETC.
 SLAB FLOOR JOIST
 ROOF SHEATHING
 CHIMNEY ANCHOR
 FRAMING
 INSULATION
 LATH - EXTERIOR
 LATH - INTERIOR
 STUCCO - BROWN
 HOUSE NUMBER
 CORRECT & POSTED
 FINAL APPROVAL

I acknowledge that I have read this application and state that the above is correct and agree to comply with all City ordinance and State laws regulating building construction.
 Social Security Number

6400 KATELLA
MITSUBISHI

JIM WEATHERFORD

MICHAEL M. WALLO, P.E.
MANAGER, CORPORATE FACILITIES



6400 WEST KATELLA AVENUE
CYPRESS, CALIFORNIA 90630-0064
(714) 372-6228 (213) 493-1235

BUILDING DIVISION PERMIT APPLICATION City of Cypress 5275 Orange Avenue Cypress, CA 90630 Phone (714) 229-6730

| | | | | | | | | | | | |
|------------------------|------------------------|-------------------------------|-----------------------|-----------------|-----------------|----------------------------|------------------------|-----------------------------|--|---------------------|--|
| JOB ADDRESS | | 6400 Katella Avenue | | TRACT | | CONTRACTOR | | MAILING ADDRESS | | 6400 Katella Avenue | |
| LOT | | CITY | Cypress | STATE | CA | ZIP | 90630 | | | | |
| PROPOSED USE | Solar Charging Station | | ALTER | REPAIR | DEMOLISH | SPECIAL | | STATE LIC. NO. | | CITY BUS. LIC. | |
| NEW | ADD | | | | | | | | | | |
| OWNER | Mitsubishi Motors | | TEL. | 714 372 6531 | | | | | | | |
| MAILING ADDRESS | 6400 Katella Avenue | | ARCHITECT OR ENGINEER | | | | | | | | |
| CITY | Cypress | | STATE LIC. NO. | | | | | | | | |
| | | | STATE LIC. NO. | | | | | | | | |
| BUILDING PERMIT | | | | | | | | | | | |
| FIRE ZONE | GROUP | TYPE CONST. | DATE | FRONT YARD | RIGHT SIDE YARD | ENGINEERING DEPT. APPROVAL | LEFT SIDE YARD | REAR YARD | | | |
| ZONE | | Job Description | | | | SD | | | | | |
| | | Charging Station - ELECTRICAL | | | | | | | | | |
| | | ON SEPARATE PERMIT | | | | | | | | | |
| | | | | AREA SQ. FT. | NO. STORIES | ROOF COVERING | LIMITED TIME USE FROM: | FENCING - LIN. FT. | | | |
| | | | | 1208 | | | | | | | |
| | | | | VALUATION | | | | | | | |
| | | | | 120,000 | | | | | | | |
| SR # | 172343 | | | PLUMBING PERMIT | | | | MECHANICAL / HEATING PERMIT | | | |

BUILDING DIVISION PERMIT APPLICATION City of Cypress 5275 Orange Ave. Cypress, CA 90630 Phone (714) 229-6730

JOB ADDRESS **6400 KATELLA** TRACT
 PROPOSED USE
 NEW ALTER REPAIR DEMOLISH SPECIAL
 OWNER **MITSUBISHI MOTORS** TEL. **X714 372 6307**
 MAILING ADDRESS **6400 KATELLA**
 CITY **CYPRESS** STATE **CA** ZIP **90630**

BUILDING PERMIT
 FIRE ZONE **3** GROUP **B** TYPE CONST. **D** DATE **12-9-91**
 ZONE **OF** JOB DESCRIPTION
2 compressors for computer room
 FRONT YARD PLANNING DEPT. APPROVAL
 RIGHT YARD ENGINEERING DEPT. APPROVAL
 REAR YARD LOT SIZE
 LIMITED TIME USE TO
 NO. STORIES
 ROOF COVERING
 FENCING-- LIN. FT.
 VALUATION BUILDING PERMIT AMOUNT

BUILDING DIVISION PERMIT APPLICATION City of Cypress 5275 Orange Avenue Cypress, CA 90630 Phone (714) 229-6730

JOB ADDRESS **6400 KATELLA** TRACT
 PROPOSED USE
 NEW ALTER REPAIR DEMOLISH SPECIAL
 OWNER **Mitsubishi Motor Sales**
 MAILING ADDRESS **6400 KATELLA**
 CITY **CYPRESS** STATE **CA** ZIP
 CONTRACTOR **VARNER ASSOCIATES ELECTRICAL CONTRACTORS INC**
 MAILING ADDRESS **5672 GRANDVIEW** STATE **CA** ZIP **92886**
 CITY **YORBA LINDA** STATE **CA** ZIP **92886**
 TEL **(714) 695-8124** STATE LIC. NO. **733035**
 STATE LIC. CLASS **C-10** CITY BUS. LIC. **0-031432-L**
 ARCHITECT OR ENGINEER
 STATE LIC. NO. TEL.

BUILDING PERMIT

FIRE ZONE
 ZONE
 GROUP
 TYPE CONST.
 DATE **1-27-99**
 JOB DESCRIPTION **GENERATOR INSTALL TEMP POWER FOR COMPUTER ROOM. 750 KVA.**
 FRONT YARD PLANNING DEPT. APPROVAL
 RIGHT YARD ENGINEERING DEPT. APPROVAL
 REAR YARD LOT SIZE
 LIMITED TIME USE FROM
 AREA
 NO. STORIES
 ROOF COVERING
 FENCING-- LIN. FT.
 VALUATION

PLUMBING/HEATING PERMIT

| NO. | ITEM | AMOUNT | NO. | ITEM | AMOUNT | NO. | ITEM | AMOUNT |
|-----|----------------|--------|-----|---------------------------------|--------|-----|-----------------------------|--------|
| | WATER CLOSET | 6.00 | | WATER HEATER | 7.50 | | F.A.U. 1 - 100M | 9.00 |
| | BATH TUB | 6.00 | | GAS SYSTEM (UP TO 5 OUTLET) | 3.00 | | OVER 100M | 11.00 |
| | SHOWER | 6.00 | | OUTLET OVER 5 | .75 | | DUCT ALT. or ADD | 6.50 |
| | LAVATORY | 6.00 | | VACUUM BREAKER | 7.50 | | KITCHEN-BATH VENT | 4.50 |
| | SINK | 6.00 | | INSTALL OR ALTER WATER SYSTEM | 3.00 | | COMM. HOOD | 6.50 |
| | DISHWASHER | 6.00 | | INSTALL OR ALTER WASTE OR VENTS | 3.00 | | A.C. UNIT | 9.00 |
| | LAUNDRY TUB | 6.00 | | HOUSE SEWER | 45.00 | | WALL FURNACE | 9.00 |
| | CLOTHES WASHER | 6.00 | | CONNECT ADD. H.S. | 3.00 | | GAS SYSTEM (UP TO 5 OUTLET) | 3.00 |
| | FLOOR DRAIN | 6.00 | | P-TRAP POOL DRN. | 6.00 | | OUTLET OVER 5 COST EACH | .75 |
| | | | | CEILING CAP | 6.00 | | EVAP 1 - 10M | 6.50 |

6400

KATELLA

CITY OF CYPRESS

5275 ORANGE AVENUE : TELEPHONE: 828-2200

BUILDING

C400 KATELLA AT HOLDER DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

JOB ADDRESS: C400 KATELLA AT HOLDER

LOT ADDRESS: C400 KATELLA AT HOLDER

PROPOSED USE: TRACT

NEW: ADD ALTER REPAIR DEMOLISH SPECIAL

OWNER: MITSUBISHI

MALING ADDRESS: 2975 WILKIE BLVD

CITY: F.A. OH.

CONTRACTOR: ZEE SIGN SYSTEMS, INC

MALING ADDRESS: @ CHORATE

CITY: IRVING

STATE: TX

LIC. NO.: 0-45-430029

LIC. NO.: 719/552-4060

CONSTRUCTION LENDER - CCF: 18953

PLANNING DEPT. APPROVAL: DATE

ENGINEERING DIV. APPROVAL: DATE

ARCHITECT OR ENGINEER: LIC. NO. STATE

LOT SIZE: NO. BLDGS. NOW ON LOT

ADDRESS: BY

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, am exclusively contracting with licensed contractors to construct the project.
 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 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.
 Certified copy is hereby furnished.
 Certified copy is filed with State Contractor's Board.
 Date: 12/18/83 Applicant: Michael D. Jaraman

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE: (This section need not be completed if permit is for \$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.

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 provision 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 CITY 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: Michael D. Jaraman Date: 12/18/83
 Print Applicant Name: Michael D. Jaraman

APPROVALS

| INSPECTOR'S SIGNATURE | DATE | APPROVALS |
|-----------------------|----------|--------------------------------|
| [Signature] | 12-19-83 | TRACES - LOCATION FORMS - ETC. |
| | | SLAB FLOOR JOIST |
| | | ROOF SHEATHING |
| | | CHIMNEY ANCHOR |
| | | FRAMING |
| | | INSULATION |
| | | LATH - EXTERIOR |
| | | LATH - INTERIOR |
| | | STUCCO - BROWN |
| | | HOUSE NUMBER CORRECT & POSTED |
| | | FINAL APPROVAL |

APPROVALS

| INSPECTOR'S SIGNATURE | DATE | APPROVALS |
|-----------------------|----------|--------------------------------|
| [Signature] | 12-19-83 | TRACES - LOCATION FORMS - ETC. |
| | | SLAB FLOOR JOIST |
| | | ROOF SHEATHING |
| | | CHIMNEY ANCHOR |
| | | FRAMING |
| | | INSULATION |
| | | LATH - EXTERIOR |
| | | LATH - INTERIOR |
| | | STUCCO - BROWN |
| | | HOUSE NUMBER CORRECT & POSTED |
| | | FINAL APPROVAL |

MISC.

FENCING - LIN. FT. _____

NO. STORIES _____

ROOF COVERING _____

AREA SQ. FT. _____

LIMITED TIME USE FROM _____ TO _____

INSPECTION FOR OCCUPANCY AS _____

TRAILER _____

USE OF EXISTING BLDGS _____

NO. BLDGS. NOW ON LOT _____

NAME: _____

ADDRESS: _____

BY: _____

VALUATION

S.B. 1974 \$ _____

PLAN CHECK FEE \$ _____

PERMIT FEE \$ _____

ADDRESS: _____

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.

90.00

12/18/83

Michael D. Jaraman

BUILDING

CITY OF CYPRESS
 5275 ORANGE AVENUE : TELEPHONE: 828-2200

DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

JOB ADDRESS: 6400 KATELLA AVE
 LOT: [] TRACT: []
 PROPOSED USE: 2 WALL MOUNTED SIGNS
 BLDG. PERMIT NO.: 36652

OWNER: MITSUBISHI MOTORS
 MAILING ADDRESS: SHINE
 CITY: CYPRESS
 CONTRACTOR: THREE STAR SIGN CO.
 MAILING ADDRESS: 308 BROCKLE ST
 CITY: LOS ANGELES
 TEL. NO.: (213) 880-3500
 LIC. NO.: 019232

NAME: []
 ADDRESS: []
 OWNER: []
 DATE: []
 WORKERS' COMPENSATION DECLARATION: []

I hereby affirm that I am exempt from the Contractor's License Law for the following reason:
 I, as owner of the property, am exclusively contracting with licensed contractors to construct the project.
 I, as owner of the property, and the structure is not intended or offered for sale.
 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.

WORKERS' COMPENSATION DECLARATION
 Date: []
 Owner: []
 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. 557439-82 Company: STATE FUND INS
 Certified copy is filed with State Contractor's Board.
 Certified copy is hereby furnished.

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE
 (This section need not be completed if permit is for \$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: 12/15/84
 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 provision 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 CITY ORDINANCES AND STATE LAWS RELATING TO BUILDING CONSTRUCTION.
 UPON THE ABOVE MENTIONED PROPERTY FOR INSPECTION PURPOSES.
 Signature of Applicant or Agent: []
 Date: []

Print Applicant Name: []
 Signature of Applicant or Agent: []
 Date: []

VALUATION
 S.B. 1974 \$ 50
 PLAN CHECK FEE \$ 10.00
 PERMIT FEE \$ 30.00
 TOTAL \$ 90.00

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.
 PLAN CHECK VALIDATION: 1.0000K
 PERMIT VALIDATION: 36652

INSPECTOR'S COPY
 PERMIT NO. 36652
 DATE 12-15-83

I acknowledge that I have read this application and state that the above is correct and agree to comply with all City ordinance and State laws regulating building construction.
 SIGNATURE OF PERMITTEE: []

APPROVALS
 TRENCHES - LOCATION FORMS - ETC.
 FLOOR JOIST
 ROOF SHEATHING
 CHIMNEY ANCHOR
 FRAMING
 INSULATION
 LATH - EXTERIOR
 LATH - INTERIOR
 STUCCO - BROWN
 HOUSE NUMBER CORRECT & POSTED
 FINAL APPROVAL
 DATE: 1-18-84
 INSPECTOR'S SIGNATURE: []

BUILDING DIVISION PERMIT APPLICATION City of Cypress 5275 Orange Ave, Cypress, CA 90630 Phone (714) 229-6730

JOB ADDRESS 6400 W. KATELLA AVE, CYPRESS, CA
 LOT PARCEL 1 MAP 81-1141 RAC, CA BK. 167, 54-56 CTY
 PROPOSED USE: AUTOMOTIVE INGROUND LIFT.
 CITY PARAMOUNT, CA 90723 STATE ZIP
 NEW ADD X ALTER REPAIR DEMOLISH SPECIAL
 OWNER Mitsubishi Motor Sales of Amer 714/372-6000 STATE LIC. CLASS C61
 CITY BUS. LIC. 024515
 MAILING ADDRESS 6400 W. KATELLA AVE
 CITY CYPRESS, CA 90630 STATE ZIP
 CONTRACTOR AUTOLIFT EQUIPMENT SERVICE

BUILDING PERMIT
 FRONT YARD RIGHT YARD REAR YARD
 PLANNING DEPT APPROVAL LIMITED TIME
 USE FROM LIMITED TIME
 AREA 50. FT. NO. STORIES 6100
 VALUATION BUILDING PERMIT AMOUNT
 DATE 11/14/89 TYPE CONST. B
 FIRE ZONE 3 GROUP B
 SCL-12-31-91
 Installation of hydraulic inground lift per manufacturer specifications and drawings. (see attached)

PLUMBING/HEATING PERMIT

| NO. | ITEM | AMOUNT | NO. | ITEM | AMOUNT |
|-----|-----------------------------|--------|-----|-----------------------------|--------|
| | WATER HEATER | 7.50 | | WATER HEATER | 7.50 |
| | GAS SYSTEM (UP TO 5 OUTLET) | 3.00 | | GAS SYSTEM (UP TO 5 OUTLET) | 3.00 |
| | BATH TUB | 6.00 | | BATH TUB | 6.00 |
| | SHOWER | 6.00 | | SHOWER | 6.00 |
| | LAVATORY | 6.00 | | LAVATORY | 6.00 |
| | SINK | 6.00 | | SINK | 6.00 |
| | DISHWASHER | 6.00 | | DISHWASHER | 6.00 |
| | LAUNDRY TUB | 6.00 | | LAUNDRY TUB | 6.00 |
| | CLOTHES WASHER | 6.00 | | CLOTHES WASHER | 6.00 |
| | FLOOR DRAIN | 6.00 | | FLOOR DRAIN | 6.00 |
| | FLOOR SINK | 6.00 | | FLOOR SINK | 6.00 |
| | MISC. | 6.00 | | MISC. | 6.00 |
| | MISC. | 6.00 | | MISC. | 6.00 |
| | MISC. | 6.00 | | MISC. | 6.00 |
| | PLUMBING/HEATING TOTAL \$ | 15.00 | | PLUMBING/HEATING TOTAL \$ | 15.00 |

ELECTRICAL PERMIT

| ITEM | NO. | EACH | FEE | ITEM | NO. | EACH | FEE |
|------------------------------------|---------|--------------|--------|-------------------|---------|------|--------|
| OUTLETS: LIGHTS | 1 TO 20 | .75 | | OUTLETS: SWITCHES | OVER 20 | .45 | |
| LIGHTING FIXTURES | | .75 | | | | | |
| RANGE-OVEN-GAR. DISP. | | 3.00 | | | | | |
| DISHWASHER-KIT, FAN | | 3.00 | | | | | |
| CLOTHES DRYER AUTO WASHER | | 3.00 | | | | | |
| WATER HTR. POOL HTR. SPACE HTR. | | 3.00 | | | | | |
| NEW RESIDENTIAL OUTLETS | | .035 Sq./ft. | | | | | |
| MOTORS OVER INC. HP | 0-1 | 3.00 | | | | | |
| 1-10 | | 7.50 | | | | | |
| 10-50 | | 15.00 | | | | | |
| PERMIT FEE | | | 15.00 | | | | 15.00 |
| SUPPLEMENTARY PERMIT | | | 4.50 | | | | 4.50 |
| MISC. | | | 11.00 | | | | 11.00 |
| ADDITIONAL SUPPORT POLES | | | 7.50 | | | | 7.50 |
| TEMP. POWER POLE | | | 15.00 | | | | 15.00 |
| SIGNS | | | 15.00 | | | | 15.00 |
| NO. TRANS. OR BALS. | | | 3.00 | | | | 3.00 |
| NO. LAMPS | | | 15.00 | | | | 15.00 |
| TIME CLOCK | | | 3.00 | | | | 3.00 |
| SWM POOL/SPA | | | 30.00 | | | | 30.00 |
| PANEL BOARD | | | 11.00 | | | | 11.00 |
| METER SERVICE 0-600V NOT OVER 200A | | | 18.50 | | | | 18.50 |
| METER SERVICE 600V OVER 200A | | | 37.50 | | | | 37.50 |
| EACH ITEM | | | | | | | |
| NO. | | | | | | | |
| EACH | | | | | | | |
| TOTAL FEE \$ | | | 157.00 | | | | 157.00 |

FEE SUMMARY

| ITEM | NO. | EACH | FEE |
|--------------------------------|-----|------|--------|
| BUILDING PERMIT FEE | | | 98.00 |
| BUILDING PLAN CHECK | | | 58.50 |
| MECHANICAL/PLUMBING PLAN CHECK | | | .50 |
| PRIME CONTRACTOR'S TAX | | | |
| TOTAL AMOUNT DUE | | | 157.00 |

I have read the front and back of this application and state that the information is correct and agree to comply with all City ordinance and state laws regulating the work for which this permit is intended.
 I certify that I am the legal owner of the above described property.
 Signature of Permittee: *[Signature]*
 Building Dept.: *[Signature]*
 THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT AMOUNT ARE IMPRINTED BELOW.
 PAID 2948 18D 157.00

B-1 Rev. 4-88 Distribution of Copies: White--Inspector's Copy, Canary--Building Permit Receipt, Pink--Cashier's Copy, Goldenrod--Cashier's Copy.
 PERMIT NUMBER 54317

6400 KATELLA

41

400 KATALLA AVE.
 CONTRACTOR: **KAJIMA INTERNATIONAL**
 MAILING ADDRESS: **901 CYP. CR. DR. CYPRESS, CA 90630**
 CITY: **MONTEREY PARK**
 STATE: **CA** ZIP: **91754**
 ARCHITECT OR ENGINEER: **KAJIMA ASSOCIATES**
 CITY BUS. LIC. NO.: **018440**
 STATE LIC. NO.: **328486**
 CITY: **CYPRESS** STATE: **CA** ZIP: **90630**
 MAILING ADDRESS: **400 KATALLA AVE.**
 CITY: **CYPRESS** STATE: **CA** ZIP: **90630**
 JOB ADDRESS: **400 KATALLA AVE.**
 TRACT: **LOT 1**
 PROPOSED USE: **MITSUBISHI MOTOR**
 OWNER: **EMERGENCY GENERATOR**
 JOB DESCRIPTION: **HV AC COLLECTOR OF PROJECT**
 PLANNING DEPT APPROVAL: **DATE**
 PLANNING DEPT APPROVAL: **DATE**
 ENGINEERING DEPT APPROVAL: **DATE**
 LIMITED TIME: **DATE**
 LIMITED TIME: **DATE**
 USE TO: **DATE**
 NO. STORIES: **1**
 ROOF COVERING: **DATE**
 LIN. FT.: **DATE**
 VALUATION: **300,000.00** BUILDING PERMIT AMOUNT

| NO. | ITEM | AMOUNT | NO. | ITEM | AMOUNT |
|-----|----------------|--------|-----|-----------------------------|--------|
| | WATER CLOSET | 6.00 | | F.A.U. 1 - 100M | 9.00 |
| | BATH TUB | 6.00 | | OVER 100M | 11.00 |
| | SHOWER | 6.00 | | DUCT ALT. or ADD | 6.50 |
| | LAVATORY | 6.00 | | KITCHEN-BATH VENT | 4.50 |
| | SINK | 6.00 | | COMM. HOOD | 6.50 |
| | DISHWASHER | 6.00 | | A.C. UNIT | 9.00 |
| | LAUNDRY TUB | 6.00 | | MALL FURNACE | 9.00 |
| | CLOTHES WASHER | 6.00 | | GAS SYSTEM (UP TO 5 OUTLET) | 3.00 |
| | FLOOR DRAIN | 6.00 | | OUTLET OVER 5 COST EACH | .75 |
| | FLOOR SINK | 6.00 | | EVAP 1 - 10M | 6.50 |
| | MISC. | 6.00 | | EVAP OVER 10M | 11.00 |
| | MISC. | 6.00 | | HEATING PERMIT | 15.00 |
| | MISC. | 6.00 | | PLUMBING/HEATING TOTAL \$ | |

| ITEM | NO. | EACH | FEE | ITEM | NO. | EACH | FEE |
|----------|---------|--------------|-----|------------------------------------|-----|-------|-----|
| OUTLETS: | 1 to 20 | .75 | | EACH | | | |
| | OVER 20 | .45 | | METER SERVICE 0-600V NOT OVER 200A | | 18.50 | |
| | | .75 | | METER SERVICE 600V OVER 200A | | 37.50 | |
| | | .75 | | PANEL BOARD | | 11.00 | |
| | | 3.00 | | SWIM POOL/SPA | | 30.00 | |
| | | 3.00 | | TIME CLOCK | | 3.00 | |
| | | 3.00 | | SIGNS NO. TRANS. OR BALS. | | 15.00 | |
| | | 3.00 | | SIGNS NO. LAMPS | | 3.00 | |
| | | .035 Sg./ft. | | TEMP. POWER POLE | | 15.00 | |
| | 0-1 | 3.00 | | ADDITIONAL SUPPORT POLES | | 7.50 | |
| | 1-10 | 7.50 | | MISC. | | 11.00 | |
| | 10-50 | 15.00 | | SUPPLEMENTARY PERMIT | | 4.50 | |
| | | | | PERMIT FEE | | 15.00 | |

| ITEM | NO. | EACH | FEE | ITEM | NO. | EACH | FEE |
|--------------------------------|-----|--------|-----|-----------------------------|-----|----------|-----|
| BUILDING PLAN CHECK 3620-11 | | 870.68 | | BUILDING PERMIT FEE 3200-11 | | 1,339.50 | |
| MECHANICAL/PLUMBING PLAN CHECK | | 200.93 | | PLUMBING PERMIT 3201-11 | | 45.00 | |
| ELECTRICAL PLAN CHECK | | 207.00 | | HEATING PERMIT 3201-11 | | | |
| | | | | ELECTRICAL PERMIT 3202-11 | | | |
| | | | | TOTAL AMOUNT DUE | | 1,792.43 | |

I have read the front and back of this application and state that the information is correct and agree to comply with all City ordinance and State laws regulating the work for which this permit is intended. I certify that I am properly registered and/or licensed as required by City of Cypress and State of California or that I am the legal owner of the above described property.

Signature of Permittee: **Steve B. N...**
 Building Dept. **Attained 1-31-92**

PERMIT NUMBER: **59705**

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT AMOUNT ARE IMPRINTED BELOW.

3620-11-996-99 870.68 CK
 JR 5746 11/18/98 \$ 870.68 PD

-1 Rev. 4-89 Distribution of Copies: White--Inspector's Copy, Canary--Building Permit Receipt, Pink--Cashier's Copy, Goldenrod--Cashier's Copy.

BUILDING

CITY OF CYPRESS

5275 ORANGE AVENUE : TELEPHONE: 828-2200

DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

JOB ADDRESS: 6400 Katella
 BLDG. PERMIT NO.: Site
 TRACT: 5275

OWNER: Mitsubishi
 CONTRACTOR: Republic Fence Co. Inc.
 ADDRESS: 11309 Danube Ave
 CITY: Granda Hills, CA
 TEL. NO.: 213-341-5323
 LIC. NO.: 18745
 CITY BUS. LIC. NO.: 387430

PLANNING DEPT. APPROVAL DATE: _____
 ENGINEERING DIV. APPROVAL DATE: _____
 ARCHITECT OR ENGINEER: _____
 STATE LIC. NO.: _____
 LOT SIZE: _____
 NOW ON LOT: _____
 USE OF EXISTING BUILDINGS: _____
 TRAILER: _____

INSPECTION FOR OCCUPANCY AS OF: _____
 LIMITED TIME USE FROM: _____ TO: _____
 AREA SQ. FT.: _____
 NO. STORIES: _____
 ROOF COVERING: _____
 MISC.: _____

APPROVALS: _____
 DATE: 7-15-83
 INSPECTOR'S SIGNATURE: _____
 TRENCHES - LOCATION FORMS - ETC.: _____
 SLAB FLOOR JOIST: _____
 ROOF SHEATHING: _____
 CHIMNEY ANCHOR: _____
 FRAMING: _____
 INSULATION: _____
 LATH - EXTERIOR: _____
 LATH - INTERIOR: _____
 STUCCO - BROWN: _____
 HOUSE NUMBER: _____
 CORRECT & POSTED: _____
 FINAL APPROVAL: 9-1-83

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.: _____
 Company: _____
 Certified copy is hereby furnished.
 Certified copy is filed with State Contractor's Board.

CERTIFICATE OF EXEMPTION FROM WORKERS' COMPENSATION INSURANCE
 (This section need not be completed if permit is for \$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.
 Applicant: _____
 Date: _____

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 provision 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 CITY 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: _____
 Date: _____
 Print Applicant Name: _____

VALUATION: \$15,000.00
 PLAN CHECK FEE \$: 61.80
 PERMIT FEE \$: 103.00
 SIGNATURE OF X: Dongya De Renee
 ADDRESS: _____

I acknowledge that I have read this application and state that the above is correct and agree to comply with all City ordinance and State laws regulating building construction.

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.

PAID 7665 JUL 14 A 6180K
 PAID 7666 JUL 14 A 6180K
 PAID 7667 JUL 14 A 6180K
 PERMIT VALIDATION
 PLAN CHECK VALIDATION



SOUTHERN CALIFORNIA WATER COMPANY
 A SUBSIDIARY OF AMERICAN STATES WATER COMPANY
ORANGE COUNTY DISTRICT
 1920 W CORPORATE WAY-ANAHEIM, CALIFORNIA 92801 (714) 695-9010 FAX (714) 635-8664

BACKFLOW PREVENTION ASSEMBLY TEST & MAINTENANCE REPORT

COPY

Name: MITSUBISHI MOTORS OF AMERICA
 Attn: MITSUBISHI MOTORS SALES
 Address: 6400 KATELLA AVE.
 City, State, Zip: CYPRESS, CA 90630
 System: CYPRESS
 Water Use: COM FP
 Meter No: 4331258
 Date: 12/13/03

Service Location: KATELLA, 6400
 Device Location: WEST OF PROPERTY
 Meter: Waits
 Model: 909 RP
 Type: Waits RP
 Size: 1/2"
 Serial #: 206927

| INITIAL TEST | REPAIRS | FINAL TEST |
|--|---|------------------------------|
| CHECK VALVE 1 HELD AT 7.1 | CLEANED DISC SPRING GUIDE HINGE PIN SEAT | CLOSED TIGHT 7.1 |
| RP PRESS DP LEAKED N/O | CLEANED DISC SPRING GUIDE HINGE PIN SEAT | CLOSED TIGHT 6.7 Yes |
| RP TIGHT LEAKED N/O | CLEANED DISC SPRING GUIDE HINGE PIN SEAT | OPEN 2.9 PSI DID NOT OPEN |
| CHECK VALVE 2 HELD AT 6.7 | CLEANED DISC SPRING GUIDE HINGE PIN SEAT | OPEN 2.9 PSI DID NOT OPEN |
| AIR INLEST OPEN PSI DID NOT OPEN | CLEANED DISC SPRING GUIDE HINGE PIN SEAT | OPEN AT PSI |

COMMENTS: THE ABOVE REPORT IS CERTIFIED TO BE TRUE.
 PATRICIA ROGERS
 PRINT NAME: PATRICIA ROGERS
 TESTER CERT # 2020
 DATE 12/13/03
 FAIL PASS

FINAL TEST AFTER REPAIRS
 ROGERS PLUMBING
 TESTER'S COMPANY NAME
 PRINT NAME: ROGERS PLUMBING
 TESTER CERT # 714 995-7787
 DATE
 TESTER'S PHONE NUMBER

ONLY A BEIT OF HEALTH SERVICES APPROVED LICENSED MECHANIC SHALL PERFORM ANY REPAIRS TO THIS CODE
 PLUMBING AND APPROVED FOR USE BY THIS DISTRICT. DO NOT REPAIR ASSEMBLY WITHOUT
 CONTACTING WATER QUALITY DEPT.

| | | |
|--------|---------------|----------|
| 46.80 | 66-699-99 | 1,655.13 |
| 50.00 | 3348 30/03/03 | 1,655.13 |
| 19.50 | CK | |
| 37.80 | | |
| 57.00 | | |
| 57.50 | | |
| 65.00 | | |
| 109/03 | | |
| 333.60 | | |

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT ARE IMPRINTED BELOW.

I certify that I am properly registered and/or licensed as required by City of Cypress and State of California or that I am the legal owner of the above described property.

Signature of Permittee: *Randy Johnson*

Building Dept. \$217.60 PD

Permit Number: **81659**

Date: **10/9/03**

I have read the front and back of this application and state that the information is correct and agree to comply with all City Ordinances and State Laws regulating the work for which this permit is intended.

| ITEM | NO. | EACH | FEE |
|-------------------------------|-----|------|------------------|
| BUILDING PLAN CHECK 3620-11 | | | 597.88 |
| ENERGY PLAN CHECK | | | 229.88 |
| MECHANICAL/PLUMBING PLAN CHK. | | | 137.93 |
| ELECTRICAL PLAN CHECK | | | 137.93 |
| ADMINISTRATIVE FEE | | | 551.71 |
| ACCEL. | | | 1103.42 + 165.13 |
| BUILDING PERMIT FEE 3200-11 | | | 3200.11 |
| S. B. 1874 (1992) | | | 3200.11 |
| PLUMBING PERMIT 3201-11 | | | 3201.11 |
| HEATING PERMIT 3201-11 | | | 3201.11 |
| ELECTRICAL PERMIT 3202-11 | | | 3202.11 |
| TOTAL AMOUNT DUE | | | 1136.80 |

| ITEM | NO. | EACH | FEE |
|---------------------------------|---------|-------|-------|
| OUTLETS: | 1 to 20 | .75 | 14.50 |
| | OVER 20 | .45 | 9.00 |
| LIGHTING FIXTURES | | .75 | 12.00 |
| RANGE-OVEN-GAR. DISP. | | 3.00 | |
| DISHWASHER-KIT, FAN | | 3.00 | |
| CLOTHES DRYER AUTO WASHER | | 3.00 | |
| WATER HTR. POOL HTR. SPACE HTR. | | 3.00 | |
| NEW RESIDENTIAL OUTLETS | | 3.00 | |
| MOTORS OVER INC. HP | 0-1 | 3.00 | 9.00 |
| | 1-10 | 7.50 | 7.50 |
| | 10-50 | 15.00 | 15.00 |
| PERMIT FEE | | | 15.00 |
| SUPPLEMENTARY PERMIT | | | 4.50 |
| MISC. | | | 11.00 |
| ADDITIONAL SUPPORT POLES | | | 7.50 |
| TEMP. POWER POLES | | | 15.00 |
| SIGNS | | | 3.00 |
| NO. LAMPS | | | 15.00 |
| NO. TRANS OR BALS. | | | 3.00 |
| TIME CLOCK | 1 | 3.00 | 3.00 |
| PANEL BOARD | 1 | 11.00 | 11.00 |
| SERVICE 600V OVER 200A | | 37.50 | |
| SERVICE 0-600V NOT OVER 200A | | 18.50 | |
| EACH | | | 18.50 |
| TOTAL FEE \$ | | | 65.00 |

| ITEM | NO. | EACH | FEE |
|-------------------------------|-----|-------|--------|
| PLUMBING/HEATING PERMIT | | | 150.00 |
| PLUMBING PERMIT | | | 15.00 |
| SEWER CAP | | 6.00 | |
| P. POOL DRN. | | 6.00 | |
| CONNECT ADD. H.S. | | 3.00 | |
| HOUSE SEWER | | 45.00 | |
| WASTE OR VENTS | | 3.00 | |
| INSTALL OR ALTER WATER SYSTEM | | 3.00 | |
| VACUUM BREAKER | | 7.50 | |
| OUTLET OVER 5 | | .75 | |
| GAS SYSTEM (UP TO 5 OUTLET) | | 3.00 | |
| WATER HEATER | | 7.50 | |
| PLUMBING/HEATING TOTAL \$ | | | 57.00 |
| EVAP OVER 10M | | 1.00 | |
| EVAP 1 - 10M | | 6.50 | |
| COST EACH | | .75 | |
| GAS SYSTEM (UP TO 5 OUTLET) | | 3.00 | |
| WALL FURNACE | | 9.00 | |
| A.C. UNIT | 4 | 9.00 | 36.00 |
| COMM. HOOD | | 6.50 | |
| KITCHEN-BATH VENT | | 4.50 | |
| DUCT ALT. or ADD | 1 | 6.50 | 6.50 |
| OVER 100M | | 11.00 | |
| F.A.U. 1 - 100M | | 9.00 | |
| HEATING PERMIT | | 15.00 | |
| HEATING TOTAL \$ | | | 57.50 |

BUILDING DIVISION PERMIT APPLICATION

LOT ADDRESS: 6400 Katella

TRACT: MAP NO. 81-114

PROPOSED USE: DYNAMOMETER AUTO TESTING

OWNER: Mitsubishi Motors R&D Center

MAILING ADDRESS: 3735 Varsity Drive

CITY: Ann Arbor

STATE: MI ZIP: 48108

DATE: 9/03/03

CONSTRUCTION OF DYNAMOMETER PIT WITHIN EXISTING BUILDING

VALUATION: 150,000

PLANNING: FRONT YARD, SIDE YARD, REAR YARD

DEPT. APPROVAL: ENGINEERING, SIDE YARD, REAR YARD

DEPT. APPROVAL: LIMITED TIME, SIDE YARD, REAR YARD

DEPT. APPROVAL: USE TO, SIDE YARD, REAR YARD

DEPT. APPROVAL: FENCING, SIDE YARD, REAR YARD

CONTRACTOR: Cannon Building Services Inc.

MAILING ADDRESS: 16 Tech N06099 Davis

CITY: Irvine

STATE LIC. NO.: 553842

STATE LIC. CLASS: B

ARCHITECT OR ENGINEER: 499 450 8690

STATE LIC. CLASS: B

CITY BUS. LIC: 037058

PHONE: (714) 229-6730

6400 Katella

4680

3620-11-999-99
1,558.1
3348 09/03/03
1,558.1

RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT ARE IMPRINTED BELOW.

Signature of Permittee: *Randy Johnson*
Signature of Applicant: *Deanna*
Date: 10/9/03
Permit Number: 81659

I have read the front and back of this application and state that the information is correct and agree to comply with all City of Cypress and State of California or that I am the legal owner of the above described property.

| Building Plan Check | Mechanical/Plumbing Plan Check | Electrical Plan Check | Administrative Fee |
|---------------------|--------------------------------|-----------------------|--------------------|
| 597.88 | 229.88 | 137.93 | 137.93 |
| 137.93 | 137.93 | 137.93 | 551.71 |
| 1103.42 + 1105.13 | | | |

FEE SUMMARY

| ITEM | NO. | EACH | TOTAL |
|---------------------------------|-------|-------|--------|
| OUTLETS: 1 to 20 | 14 | .75 | 10.50 |
| OUTLETS: OVER 20 | 12 | .45 | 5.40 |
| LIGHTING FIXTURES | | .75 | 9.00 |
| RANGE-OVEN-GAR. DISP. | | 3.00 | 3.00 |
| DISHWASHER-KIT, FAN | | 3.00 | 3.00 |
| CLOTHES DRYER AUTO WASHER | | 3.00 | 3.00 |
| WATER HTR. POOL HTR. SPACE HTR. | | 3.00 | 3.00 |
| NEW RESIDENTIAL OUTLETS | 0-1 | 3.00 | 3.00 |
| MOTORS OVER INC. HP | 1-10 | 7.50 | 7.50 |
| MOTORS OVER INC. HP | 10-50 | 15.00 | 15.00 |
| PERMIT FEE | | 15.00 | 15.00 |
| SUPPLEMENTARY PERMIT | | 4.50 | 4.50 |
| MISC. | | 11.00 | 11.00 |
| ADDITIONAL SUPPORT POLES | | 7.50 | 7.50 |
| TEMP. POWER POLES | | 15.00 | 15.00 |
| SIGNS | | 3.00 | 3.00 |
| NO. TRANS OR BALS. | | 15.00 | 15.00 |
| TIME CLOCK | 1 | 3.00 | 3.00 |
| PANEL BOARD | 1 | 11.00 | 11.00 |
| SERVICE 600V OVER 200A | | 37.50 | 37.50 |
| SERVICE 0-600V NOT OVER 200A | | 18.50 | 18.50 |
| EACH METER | | 37.50 | 37.50 |
| SWIM POOL/SPA | | 30.00 | 30.00 |
| NO. TRANS OR BALS. | | 15.00 | 15.00 |
| ADDITIONAL SUPPORT POLES | | 7.50 | 7.50 |
| MISC. | | 11.00 | 11.00 |
| SUPPLEMENTARY PERMIT | | 4.50 | 4.50 |
| PERMIT FEE | | 15.00 | 15.00 |
| TOTAL FEE \$ | | | 650.00 |

ELECTRICAL PERMIT

| ITEM | NO. | EACH | TOTAL |
|---------------------------------|-------|------|--------|
| WATER HEATER | 7.50 | 3.00 | 22.50 |
| GAS SYSTEM (UP TO 5 OUTLET) | 3.00 | 3.00 | 9.00 |
| OUTLET OVER 5 | .75 | 3.00 | 2.25 |
| VACUUM BREAKER | 7.50 | 3.00 | 22.50 |
| INSTALL OR ALTER WATER SYSTEM | 3.00 | 3.00 | 9.00 |
| INSTALL OR ALTER WASTE OR VENTS | 3.00 | 3.00 | 9.00 |
| HOUSE SEWER | 45.00 | 3.00 | 135.00 |
| CONNECT. ADD. H.S. | 3.00 | 3.00 | 9.00 |
| P-TRAP | 6.00 | 3.00 | 18.00 |
| POOL DRAIN | 6.00 | 3.00 | 18.00 |
| SEWER CAP | 6.00 | 3.00 | 18.00 |
| PLUMBING PERMIT | 15.00 | 3.00 | 45.00 |
| PLUMBING/HEATING TOTAL \$ | | | 57.00 |

PLUMBING/HEATING PERMIT

| ITEM | NO. | EACH | TOTAL |
|-----------------------------|-------|------|-------|
| F.A.U. 1-100M | 9.00 | 3.00 | 27.00 |
| OVER 100M | 11.00 | 3.00 | 33.00 |
| DUCT ALT. or ADD | 4.50 | 3.00 | 13.50 |
| KITCHEN-BATH VENT | 4.50 | 3.00 | 13.50 |
| COMM. HOOD | 6.50 | 3.00 | 19.50 |
| A.C. UNIT | 9.00 | 3.00 | 27.00 |
| WALL FURNACE | 9.00 | 3.00 | 27.00 |
| GAS SYSTEM (UP TO 5 OUTLET) | 3.00 | 3.00 | 9.00 |
| OUTLET OVER 5 | .75 | 3.00 | 2.25 |
| EVAAP 1-10M | 6.50 | 3.00 | 19.50 |
| EVAAP OVER 10M | 11.00 | 3.00 | 33.00 |
| HEATING PERMIT | 15.00 | 3.00 | 45.00 |
| PLUMBING/HEATING TOTAL \$ | | | 57.50 |

66700 Ke Telle

CONSTRUCTION OF DYNAMOMETER PIT WITHIN EXISTING BUILDING

DATE: 9/03/03

OWNER: *Mitubishi Motors R&D*

MAILING ADDRESS: *3735 Varsity Drive, Ann Arbor, MI 48108*

CONTRACTOR: *IMINUS*

MAILING ADDRESS: *16 Tech N06069, CA 92618*

TELEPHONE: *494 450 8690*

STATE LIC. NO.: *B*

ARCHITECT OR ENGINEER: *CA 553842*

STATE LIC. NO.: *037058*

CITY BUS. LIC. NO.: *037058*

LOT ADDRESS: *6400 Kattella*

TRACT NO.: *81-114*

PROPOSED USE: *Dynamometer Auto Testing*

NEW: ALTER: REPAIR: DEMOLISH: SPEAK:

GROUP: *H4* TYPE CONST: *VN* DATE: *9/03/03*

ZONE: *10713*

PLANNING DEPT. APPROVAL:

ENGINEERING DEPT. APPROVAL:

LIMITED TIME:

USE TO:

ROOF COVERING:

NO. STORIES:

VALUATION: *120,000*

FINAL NOTICE

If there are any questions call 714-821-785 or Fire Prevention Bureau (714) 744-0400

Fire Station No. 48
Battalion I-1-1
Fire Inspector #156
By: Larry J. Holms
Fire Chief

RECEIVED BY X [Signature] DATE 10-7-88
REINSPECTION DATE
RECEIVED BY X DATE
EXTENSION DATE

Measures shall be taken immediately to correct all of the violations listed herein. Failure to comply within the specified time frame may result in legal action.

| | | | |
|----|---|---------|---------|
| 4) | CONSTRUCTION SHALL BE COMPLETED AND WORKERS OFF SITE | | |
| 3) | ALL SELF CLOSURES OR REQUIRED DOORS SHALL BE INSTALLED | | |
| 2) | ALL PORTABLE FIRE EXTINGUISHERS MUST BE INSTALLED, INCLUDING CATERIA AND COREY ADVERTISING. | | |
| 1) | ALL MISSING EXIT SIGNS MUST BE REPLACED. | | |
| | Prior to actual physical occupancy by MITSUBISHI EMPLOYEES, THE FOLLOWING CONDITIONS MUST BE MET: | | |
| | FINAL - FIRE DEPT. INSPECTOR FOR BUILDING c/o | 10-7-88 | |
| | | DATE | CLEARED |
| | | VIO | CODE |

The items listed below are VIOLATIONS REQUIREMENTS (OTHER)
Address: 4000 KATELIN CITY, CALIFORNIA - KADIMA
Owner, Occupant or Manager: BLDG FINAL
Date: 10-7-88
Inspection No. 892-6691
Phone: 892-6691

INSPECTION NOTICE (FINAL NOTICE)

ORANGE COUNTY FIRE DEPARTMENT
180 S. Water St., Orange, CA 92666
(714) 744-0400

Copy to

B-1 REV. 7-72 CITY OF CYPRESS

5275 CRANGE AVENUE : TELEPHONE: 828-2200
DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

BUILDING

| | | | |
|--|--------------------|---------------|---------|
| BUILDING ADDRESS | 6400 KATELA | DATE REC'D. | 9-22-87 |
| FIRE ZONE | GROUP | TYPE CONST. | |
| ZONE | SPECIAL CONDITIONS | | |
| WITHIN OFFICE BATTAL INSULATION SHELL | | | |
| PLANNING DEPT. APPROVAL | DATE | | |
| ENGINEERING DIV. APPROVAL | DATE | | |
| CONSTRUCTION LENDER - CCP | | | |
| NAME | BY | | |
| ADDRESS | | | |
| LOT SIZE | | | |
| NO. BLDGS. NOW ON LOT | | | |
| USE OF EXISTING BUILDINGS | | | |
| TRAILER | ZONE | | |
| INSPECTION FOR OCCUPANCY AS | | | |
| LIMITED TIME USE | FROM | TO | |
| AREA SO. FT. | NO. STORIES | ROOF COVERING | |
| FENCING-LIN. FT. | | | |
| MISC. | | | |
| SIGNATURE OF APPLICANT | | | |
| ADDRESS | | | |

| | | | |
|----------------------------------|------------------------|-----------------------|--------------|
| JOB ADDRESS | 6400 KATELA | BLD'G. PERMIT NO. | |
| LOT | TRACT | | 43612 |
| PROPOSED USE | | | |
| NEW | ALTER | REPAIR | SPECIAL |
| X | | | |
| OWNER | MITSUBISHI MOTOR SALES | | |
| MAILING ADDRESS | 10540 TALBOT | | |
| CITY | ZIP | TEL. NO. | 96370 |
| CONTRACTOR | KALIMA INTERNATIONAL | | |
| MAILING ADDRESS | 901 CORP. CENTER DR | | |
| CITY | ZIP | TEL. NO. | 269020 |
| STATE LIC. NO. | 328486 | CITY BUS. LIC. NO. | |
| ARCHITECT OR ENGINEER | KALIMA | | |
| STATE LIC. NO. | 328486 | TEL. NO. | 913 269-0020 |
| APPROVALS | DATE | INSPECTOR'S SIGNATURE | |
| TRENCHES - LOCATION FORMS - ETC. | | | |
| SLAB FLOOR JOIST | | | |
| ROOF SHEATHING | | | |
| CHIMNEY ANCHOR | | | |
| FRAMING | | | |
| INSULATION | | | |
| LATH - EXTERIOR | | | |
| LATH - INTERIOR | | | |
| STUCCO - BROWN | | | |
| HOUSE NUMBER CORRECT & POSTED | | | |
| FINAL APPROVAL | 8-1-88 | [Signature] | |

I acknowledge that I have read this application and state that the above is correct and agree to comply with all City ordinance and State laws regulating building construction.

SIGNATURE OF PERMITTEE: *[Signature]*

PERMIT VALIDATION: *[Signature]*

S.B. 1374 \$ _____
 PLAN CHECK FEE \$ _____
 PERMIT FEE \$ _____

VALUATION \$ 459,000.00

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.

PLAN CHECK VALIDATION: *[Signature]* 9-22-87 43612

INSPECTORS COPY

CITY OF CYPRESS
 5275 ORANGE AVENUE
 APPLICATION FOR ELECTRIC PERMIT

Becky Pruitt # 47612
 TELEPHONE: 828-2200

FOR APPLICANT TO FILL IN

| ITEM | PERMIT FEES | | FEE |
|--|--------------------|----------------|-----------------------|
| | NUMBER | EACH | |
| OUTLETS LIGHTS SWITCHES RECEPT | 1 TO 20 OVER 20 | \$ 75 \$ 45 | \$ 15.00 \$ 792.00 |
| LIGHTING FIXTURES | 2400 | 75 | 1800.00 |
| RANGE, OVEN, GAR. DISP DISHWASHER, KIT FAN | | 3.00 | |
| CLO. DRYER AUTO WASHER WATER HEAT. POOL HTR. SPACE HTR | | 3.00 | |
| NEW RESIDENTIAL OUTLETS, LIGHTS, SWITCHES | | 3.00 | |
| MOTORS OVER 1/2 HP | | 3.00 | 6.00 |
| 0 - 1 | 2 | 3.00 | 6.00 |
| 1 - 10 | 14 | 75.00 | 1050.00 |
| 10 - 50 | 7 | 15.00 | 105.00 |
| A/C UNIT - INCL. SWITCH EACH WTR | 1 | 18.50 | 18.50 |
| SERVICE 0-600V NOT OVER 200A | | 27.50 | 37.50 |
| SERVICE 600V OVER 200A | | 11.00 | |
| PANEL BOARD | | 30.00 | |
| SWIM POOL/SPA | 10 | 3.00 | 30.00 |
| TIME CLOCK | | 15.00 | |
| SIGNS NO. TRANS OR BALS. NO. LAMPS | | 3.00 | |
| TEMP. POWER POLE ADDITIONAL SUPPORT POLES | | 13.00 13.50 | |
| MISC | 50-100 HP. | 1 | 30.00 |
| SUPPLEMENTARY PERMIT | | 4.50 | 4.50 |
| PERMIT FEE | | 15.00 | 15.00 |
| TOTAL FEE | | | \$ 2750.50 |

I ACKNOWLEDGE THAT I HAVE READ THIS APPLICATION AND STATE THAT THE ABOVE IS CORRECT AND AGREE TO COMPLY WITH ALL CITY AND STATE LAWS REGULATING ELECTRICAL WIRING. I CERTIFY THAT I AM PROPERLY REGISTERED AND/OR LICENSED AS REQUIRED BY CITY OF CYPRESS AND STATE OF CALIFORNIA OR THAT I AM THE LEGAL OWNER OF THE ABOVE DESCRIBED RESIDENTIAL PROPERTY.

SIGNATURE OF PERMITTEE *X [Signature]*

PAID 1041 OCT 26 E 2950.500K

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT AMOUNT ARE IMPRINTED ABOVE

BUILDING DEPT. *D. Pierce* 47842
 10-26-87

INSPECTOR'S COPY

INSPECTION RECORD

APPROVALS

| TEMP. POWER | INSPECTOR'S SIGNATURE |
|----------------------|-----------------------|
| GROUND OTHER | |
| CONDUIT | |
| WIRING | |
| FIXTURES | |
| UTILITY CO. NOTIFIED | |
| FINAL | 8-1-88 |

HOUSE RELEASED - 7-19-88

BUILDING DEPT
18-83

BUILDING PERMIT - APPLICATION

CITY OF CYPRESS
75 ORANGE AVENUE : TELEPHONE: 828-2200
DEPARTMENT OF BUILDING AND SAFETY

JOB ADDRESS X 6400 KATELLA AVE **TRACT** 43613

PROPOSED USE X OFFICE BUILDING (COMBINED)

OWNER X MITSUBISHI MOTOR SALES OF AMERICA

MAILING ADDRESS 10540 TALBERT AVE

CITY X FOUNTAIN VALLEY **TEL. NO.** 714-963-7677

CONTRACTOR X KAJIMA INTERNATIONAL, INC.

MAILING ADDRESS 901 CERRILLO CENTER PK

CITY MONTROSE **STATE** CA **ZIP** 91754 **TEL. NO.** 213-269-0020

STATE NO. 328486 **CITY BUS. LIC. NO.**

ARCHITECT OR ENGINEER X KAJIMA ASSOC.

STATE NO. C-15654 **TEL. NO.** 213-269-0020

BUILDING ADDRESS X 6400 KATELLA AVE **DATE REC'D.** 9-22-87

FIRE ZONE III-1HC

GROUP 3-STORY OFFICE BUILDING

SPECIAL CONDITIONS

PLANNING DEPT. APPROVAL _____ **DATE** _____

ENGINEERING DIV. APPROVAL _____ **DATE** _____

CONSTRUCTION LEADER - CCP _____

NAME _____ **BY** _____

ADDRESS _____

LOT SIZE _____

NO. BLDGS. NOW ON LOT _____

USE OF EXISTING BUILDINGS _____

TRAILER _____ **ZONE** _____

INSPECTION FOR OCCUPANCY AS LIMITED FROM TIME USE _____ **TO** _____

AREA _____ **NO. STORIES** _____ **ROOF COVERING** _____

MISC. ENERGY - ADON PLANCHK - 110835

MECH - 2976.45

PUE - 2976.45

SIGNATURE OF APPLICANT X [Signature]

ADDRESS _____

VALUATION

S.B. 1374 \$ 556,78

PLAN CHECK FEE \$ 11789.70

PERMIT FEE \$ 19843.00

NO. 5405 **JUL** 2011 **789.700K**

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.

PLAN CHECK VALIDATION A-50 9-22-87 43613

INSPECTOR'S COPY

ITEM

OUTLETS: LIGHTS, SWITCHES, RECEPT

LIGHTING FIXTURES

RANGE-OVEN-GAR DISF

DISHWASHER-KIT FAN

CLO DRYER AUTO WASH

WATER HTR. POOL HTR

SPACE HTR

NEW RESIDENTIAL OUTLETS, LIGHTS, SWITCHES

MOTORS OVER INCG

A/C UNIT INCL. SWITCH

SERVICE 600V OVER 200A

PANEL BOARD

SWIM POOL/SPA

TIME CLOCK

SIGNS NO TRANS. OR BALS

TEMP POWER POLE

ADDITIONAL SUPPORT POLES

MISC Low Voltage

FS 2 REV. 85

B-1
REV. 7-72

CITY OF CYPRESS

5275 ORANGE AVENUE : TELEPHONE: 828-2200
DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

BUILDING

INSPECTOR'S COPY

| | | |
|---------------------------------------|---------------------------------|------------------------|
| BUILDING ADDRESS 6400 KATELLA AVE. | GROUP TYPE CONST. | DATE REC'D. 11-2-87 |
| FIRE ZONE | SPECIAL CONDITIONS | |
| ZONE | UNDERGROUND FOR FIRE SPRINKLERS | |
| PLANNING DEPT. APPROVAL | DATE | |
| ENGINEERING DIV. APPROVAL | DATE | |
| CONSTRUCTION LEADER - CCP | | |
| NAME | N/A | |
| ADDRESS | | |
| LOT SIZE | | |
| NO. BLDGS. NOW ON LOT | | |
| USE OF EXISTING BUILDINGS | | |
| TRAILER | ZONE | |
| INSPECTION FOR OCCUPANCY AS | TO | |
| LIMITED TIME USE | NO. STORIES | ROOF COVERING |
| AREA SQ. FT. | | |
| FENCING-LIN. FT. | | |
| MISC. | | |

SIGNATURE OF APPLICANT: *Frederick E. Jordan*
 ADDRESS: P.O. BOX 924 LA HABRA

VALUATION \$ 23,950
 S.B. 1374 \$ 1.68
 PLAN CHECK FEE \$ 157.95
 PERMIT FEE \$ 243.00

PAID 1279 NOV 2 E 157.950K
 PAID 1280 NOV 2 E 168CK
 PAID 1281 NOV 2 E 243.000K

PERMIT VALIDATION: *D. Piree*
 SIGNATURE OF PERMITTEE: *Frederick E. Jordan*
 SIGNATURE OF ARCHITECT OR ENGINEER: *Don Neigman*
 APPROVALS: *By O.C.F.P.*
 DATE: 10-7-87

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.
 AN CHECK VALIDATION: *D. Piree* 11-2-87 47878

900

INSPECTOR'S COPY

hat
co

1147
2068

BUILDING

CITY OF CYPRESS
5275 ORANGE AVENUE : TELEPHONE: 828-2200
DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

JOB ADDRESS: **6400 KATELLA** TRACT: **49437**
 BLD'G. PERMIT NO.
 LOT
 PROPOSED USE: **SIGNS**
 ADD ALTER REPAIR DEMOLISH SPECIAL
 OWNER: **MITSUBISHI MOTORS**
 MAILING ADDRESS: **6400 KATELLA**
 CITY: **CYPRESS** ZIP: _____ TEL. NO.: _____
 CONTRACTOR: **BRITE LITE NEON**
 MAILING ADDRESS: **5536 SATSUMA** TEL. NO.: **763499**
 CITY: **Ne Hollywood** ZIP: **91601**
 STATE: **CA** CITY BUS. L.C. NO.: **021084**
 ARCHITECT OR ENGINEER: _____ TEL. NO.: _____

INSPECTOR'S COPY

BUILDING ADDRESS: **6400 Katella** DATE REC'D.: **3-31-88**
 FIRE ZONE GROUP: _____ TYPE CONST.: _____
 ZONE: **Sign**
 SPECIAL CONDITIONS: **Mitsubishi Motors**
 PLANNING DEPT. APPROVAL: _____ DATE: _____
 ENGINEERING DIV. APPROVAL: _____ DATE: _____
 CONSTRUCTION LENDER - CCP: _____
 NAME: _____ BY: _____
 ADDRESS: _____
 LOT SIZE: _____
 NO. BLDGS. NOW ON LOT: _____
 USE OF EXISTING BUILDINGS: _____
 TRAILER: _____ ZONE: _____
 INSPECTION FOR OCCUPANCY AS LIMITED FROM _____ TO _____
 AREA: _____ NO. STORIES: _____ ROOF COVERING: _____
 SO. FT.: _____
 FENCING-LIN. FT.: _____
 MISC.: _____
 SIGNATURE OF APPLICANT: **Rich Klein**
 ADDRESS: _____

VALUATION \$ **4500.00**
 S.B. 1374 \$ **46.80**
 PLAN CHECK FEE \$ **72.00**
 PERMIT FEE \$ **46.80**
 TOTAL \$ **165.60**
 PAID 5982 MAR 31 B 46.80 CK
 PAID 5983 MAR 31 B 68.00 CK
 PAID 5984 MAR 31 B 72.00 CK
 SIGNATURE OF PERMITTEE: **Rich Klein**
 PERMIT VALIDATION: **D. P. Ponce**
 3-31-88 49437

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.
 PLAN CHECK VALIDATION

INSPECTION COPY

Motors
 NO. **6332835**
 CITY BUS. L.C. NO. **20188**
 ENGINEER'S SIGNATURE: _____
 ARCHITECT'S SIGNATURE: _____

1.00
 9.00
 CIRCUM BREAKER
 1988 (REV. 8-85)

DEPT. 31B
 31B
 AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.
 2-31-88 49437
 5880
 720000K

CITY OF CYPRESS
 5275 ORANGE AVENUE * TELEPHONE: 828-2200
 APPLICATION FOR PLUMBING OR HEATING PERMIT

FOR APPLICANT TO FILL IN

| | | | |
|-------------------------------------|--|---------------------|--|
| BUILDING ADDRESS | | 6400 W. KATELIA | |
| LOT | | | |
| NEAREST CROSS ST. | | Helder | |
| OWNER | | Mitsubishi Motors | |
| MAIL ADDRESS | | SAME ↑ | |
| CITY | | VAN DIEST BROS. | |
| CONTRACTOR | | VAN DIEST BROS. | |
| ADDRESS | | 15315 Lakewood Blvd | |
| CITY | | PARAMOUNT | |
| CONTRACTOR'S STATE REGISTRATION NO. | | 15755 | |
| CONTRACTOR'S STATE LIC. NO. | | 6332835 | |
| SPECIAL CONDITIONS | | 20188 | |

| PLUMBING | ITEM | No. | HEATING | |
|-----------|---------------------------------|-------|-------------------|--------|
| | | | ITEM | AMOUNT |
| | WATER CLOSET | | F.A.U. I-M | 5.00 |
| | BATH TUB | | OVER I-M | 7.50 |
| | SHOWER | | DUCT ALT. OR ADD | 5.00 |
| | LAVATORY | | KITCHEN-BATH VENT | 5.00 |
| | SINK | | COMM. HOOD | 5.00 |
| | DISHWASHER | | A.C. UNIT | 5.00 |
| | LAUNDRY TUB | | WALL FURNACE | 5.00 |
| | CLOTHES WASHER | | | |
| | FLOOR DRAIN | | | |
| TOTAL | | | \$ | |
| | EACH FIXTURE | | 2.00 | |
| | WATER HEATER | | 2.00 | |
| | GAS SYSTEM (UP TO 5 OUTLET) | | 2.00 | |
| | OUTLET OVER 5 COST EACH | | .50 | |
| | VACUUM BREAKER | | 2.00 | |
| | INSTALL OR ALTER WATER SYSTEM | | 2.00 | |
| | INSTALL OR ALTER WASTE OR VENTS | | 2.00 | |
| | HOUSE SEWER | | 42.00 | 45.00 |
| | CONNECT ADD. H.S. | | 3.00 | |
| | P-TRAP OR POOL DRN. | | 2.00 | |
| | WATER SOFTNER | | 2.00 | |
| | HEATING PERMIT | 10.00 | PLUMBING PERMIT | 15.00 |
| TOTAL FEE | | | \$60.00 | |

I acknowledge that I have read this application and state that the above is correct and agree to comply with all City ordinances and State laws regulating plumbing.

I certify that I am properly registered and/or licensed as required by City of Cypress and State of California or that I am the legal owner of the above described residential property.

SIGNATURE OF PERMITTEE *[Signature]*

PLUMBING DATE: 11-1-88
 INSPECTOR'S SIGNATURE: *[Signature]*

INSPECTION COPY

PAID 0617 OCT 15E 60.00K

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE, AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.

10-15-87
 D. Pierce
 SIGNATURE 47768

DEPT. 31B
 31B
 AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.
 2-31-88 49437
 5880
 720000K

INSPECTORS COPY

DEPT. 31B
 31B
 AND RECEIPT AMOUNT ARE IMPRINTED ABOVE.
 2-31-88 49437
 5880
 720000K

INSPECTORS COPY

INSPECTOR'S SIGNATURE

INSPECTION COPY

INSPECTION COPY

INSPECTION COPY

INSPECTION COPY

INSPECTION COPY

87
 D. P. P...
 47768

BUILDING

CITY OF CYPRESS
 5275 ORANGE AVENUE : TELEPHONE: 828-2200
 DEPARTMENT OF BUILDING AND SAFETY PERMIT - APPLICATION

BUILDING ADDRESS: 6400 W. KATELLA AVE.
 FIRE ZONE: GROUP: TYPE CONST.: DATE REC'D: 5-2-88

SPECIAL CONDITIONS: KITCHEN BUILDOUT OF EXISTING AREA

PLANNING DEPT. APPROVAL: _____ DATE: _____
 ENGINEERING DIV. APPROVAL: _____ DATE: _____

CONSTRUCTION LEADER - CCP: _____

NAME: _____ BY: _____
 ADDRESS: _____

LOT SIZE: _____
 NO. BLDGS. NOW ON LOT: _____
 USE OF EXISTING BUILDINGS: _____
 TRAILER: _____ ZONE: _____

INSPECTION FOR OCCUPANCY AS LIMITED FROM TO: _____
 AREA SQ. FT.: _____ NO. STORIES: _____ ROOF COVERING: _____
 FENCING-LIN. FT.: _____

MISC. Energy PC 168.63
 Mech PC 101.18
 Elec PC 101.18

SIGNATURE OF APPLICANT: *[Signature]*
 ADDRESS: _____

VALUATION: \$ 109,375

S.B. 1374 \$ 15.40
 PLAN CHECK FEE \$ 438.43
 PERMIT FEE \$ 674.50

PAID 8034 MAY 27 B 438.43

PERMIT VALIDATION: *[Signature]* 8-8-88 51214

PLAN CHECK VALIDATION: *[Signature]* 8 A 674500

has been inspected and found to comply with the provisions of
 therefor for a group B-2
 ISSUED TO: Mitsubashi Motors of America
 1092 Talbert Ave. Fountain Valley, Calif. 8/1/88

SENSE NO. 161718
 BRIT 5536
 N H

INSPECTOR'S COPY

PROPOSED USE: T I
 NEW: ADD: ALTER: REPAIR: DEMOLISH: SPECIAL: SALES

OWNER: MITSUBISHI MOTOR SALES OF AMERICA, INC.
 MAILING ADDRESS: 10540 TAUBERT AVE (714) 963-1617
 CITY: FOUNTAIN VALLEY 92728 TEL NO. 963-1617

CONTRACTOR: KAJIMA INTL. INC.
 MAILING ADDRESS: 901 CORPORATE CTR. DRIVE
 MONTEREY PARK CA 91754 TEL NO. 769-0020
 CITY: ZIP: 91B 440

STATE L.C. NO. 328486 CITY BUS. L.C. NO. 01B 440

ARCHITECT OR ENGINEER: _____ TEL. NO.: _____

APPROVALS: _____ DATE: _____ INSPECTOR'S SIGNATURE: _____

TRENCHES - LOCATION FORMS - ETC. _____

SLAB FLOOR JOIST _____

ROOF SHEATHING _____

CHIMNEY ANCHOR _____

FRAMING _____

INSULATION _____

LATH - EXTERIOR _____

LATH - INTERIOR _____

STUCCO - BROWN _____

HOUSE NUMBER CORRECT & POSTED _____

FINAL APPROVAL: 1-1-88 *[Signature]*

I acknowledge that I have read this application and state that the above is correct and agree to comply with all City ordinance and State laws regulating building construction.

SIGNATURE OF PERMITTEE: *[Signature]*

PERMIT VALIDATION: *[Signature]* 8-8-88 51214

PAID 1850 MAY 28 A 154.00

PLAN CHECK VALIDATION: *[Signature]* 8 A 674500

CERTIFICATE OF OCCUPANCY

CITY OF CYPRESS - BUILDING DEPARTMENT

No. **14199**

Date August 1, 1988

Bldg. Permit No. 47612 Plumb. Permit No. _____ Elect. Permit No. 49068

Use of Building Office/computer room

The Building Located At 6400 Katella Ave.

Lot _____ Block _____ Tract _____
(See Reverse Side For Metes and Bounds)

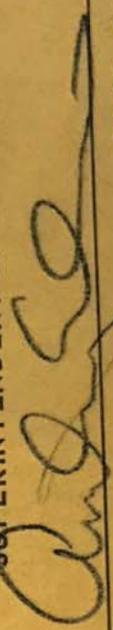
has been inspected and found to comply with the provisions of all Cypress City ordinances applicable

thereto for a group B-2 occupancy.

ISSUED TO: ✓

Mitsubishi Motors of America
10542 Talbert Ave.
Fontana Valley, Calif. 8/1/88

SUPERINTENDENT OF BUILDING

By 
Anthony Elmo-Building Official [®]

CERTIFICATE OF OCCUPANCY

CITY OF CYPRESS - BUILDING DEPARTMENT

No. **14582**

Date 11/1/88

Bldg. Permit No. 47613 Plumb. Permit No. 47839 Elect. Permit No. 49068

Use of Building 3 story office building - Mitsubishi Motors

The Building Located At 6400 Katella Ave.

Lot _____ Block _____ Tract _____
(See Reverse Side For Metes and Bounds)

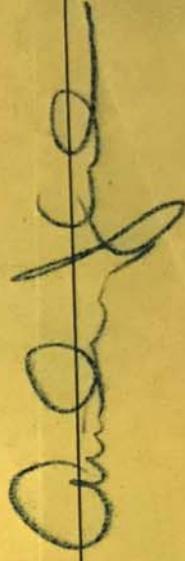
has been inspected and found to comply with the provisions of all Cypress City ordinances applicable thereto for a group III-1 Hr. _____ occupancy.

SUPERINTENDENT OF BUILDING

ISSUED TO: Mitsubishi Motor Sales of America
10540 Talbert Ave.

Fountain Valley CA 92728

By



®

FILE COPY DATE 11-1-88

6400 KATELLA AVE
 (41)

Job Address: 6400 Katella Ave, Cypress, California 90630, #

Tract No: _____
 Lot No: _____

SR# _____
 PC# _____

BUILDING DIVISION
 City of Cypress
 5275 Orange Avenue
 Cypress, CA 90630
 (714) 229-6730

Permit issued by: Andre Sanchez
 Permit Number: 5593
 Date: 11-17-2016

Residential: No Commercial: Yes New No Addition No Alter Yes Demo No
 Planning Approval: jaquino@cpl.cypress.ca.us Engineering Approval: Area Sq.ft. 77.2 Valuation \$12,500.00
 Conditions:

Applicant Information: JEFFREY LANG / , / Email - / Phone - (714) 520-9144

Owner Information: MITSUBISHI MOTORS / , / Email -

Contractor Information: COAST SIGN INCORPORATED / 1500 W EMBASSY STREET - Anaheim CA 92802 / 24 Hour-Phone- (714) 520-9144 / License - / Email - / Phone -

Arch/Eng Information: / License - / Email - / Phone -

COMMENTS/CONDITIONS/PROJECT DESCRIPTION:
 REPLACE EXISTING SIGN CABINET. REPLACE WITH ILLUMINATED SIGN. TRENCH FOR ELECTRICAL AND ADD DISCONNECT. 77 SQFT APPROX 4' HIGH MONUMENT SIGN MITSUBISHI MOTORS NORTH AMERICA, INC.

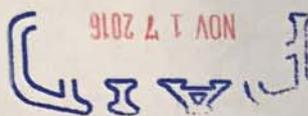
THIS PERMIT SHALL EXPIRE IF THE BUILDING OR WORK AUTHORIZED BY SUCH PERMIT IS SUSPENDED OR ABANDONED FOR A PERIOD OF 180 DAYS. ALL WORK SHALL CONFORM TO THE 2013 CBC, CMC, CEC, CPC, CGC AND 2013 CA ENERGY CODE

FEES

| | | | |
|-----------------|--|---------------------------|----------|
| Plan Check Fees | | Building Plan Check: | \$114.08 |
| | | Energy Plan Check: | \$0.00 |
| | | Mech/Plumbing Plan Check: | \$0.00 |
| | | Electrical Plan Check: | \$26.32 |
| | | Expedited Plan Check: | |
| | | Other Plan Check: | |
| | | Total Plan Check Fees: | \$140.40 |

| | | | |
|----------------|--|---------------------------|----------|
| State Fees: | | CA Revolving Fee SB 1473: | \$1.00 |
| | | CA SMIP CNSVTN: | \$3.50 |
| | | Total State Fees: | \$4.50 |
| TOTAL FEES DUE | | Total Plan Check Fees: | \$140.40 |
| | | Total Permit Fees: | \$246.50 |
| | | Total Fees Due | \$391.40 |

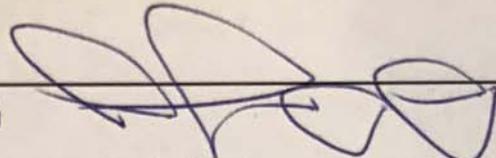
OWNER BUILDER DECLARATION
 I AM EXEMPT FROM THE CONTRACTORS LICENSE LAW FOR THE FOLLOWING REASON:
 I, AS OWNER OF THE PROPERTY, OR MY EMPLOYEES WITH WAGES AS THEIR SOLE COMPENSATION, WILL DO THE WORK, AND THE STRUCTURE IS NOT INTENDED FOR, OR OFFERED FOR SALE (SECTION 7044, OF THE BUSINESS AND PROFESSIONS CODE).
 I, AS OWNER OF THE PROPERTY AM EXCLUSIVELY CONTRACTING WITH LICENSED CONTRACTORS TO COMPLETE THE PERMITTED PROJECT UNDER THE PROVISIONS OF SECTION 7044, OF THE BUSINESS & PROFESSIONS CODE

BY: 
 NOV 17 2016

CERTIFICATE OF COMPLIANCE AND AUTHORIZING OF ENTRY: I certify I have read this application and state that the above information is correct. I agree to comply with all state laws and city ordinances and state laws relating to building construction, and authorize a representative of the Cypress to enter upon the property for which I have applied for this permit for the purpose of making inspections.

Applicant or Agent Date Building Department Date

11/17/16



6400 KATELLA AVE

(41)

| | |
|-----------|----------|
| 340.49 | 57.80 |
| 222.00 | 284.50 |
| 04/30/98 | 6.30 |
| 562.49 | 09/16/98 |
| 362.49 PD | 348.50 |
| | 48.60 PD |

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT ARE IMPRINTED BELOW.

Signature of Permittee: *[Signature]*
 Building Dept. *[Signature]*
 I certify that I am properly registered and/or licensed as required by City of Cypress and State of California or that I am the legal owner of the above described property.
 I have read the front and back of this application and state that the information is correct and agree to comply with all City ordinances and State Laws regulating the work for which this permit is intended.

| | |
|-------------------------------|-----------|
| ADMINISTRATIVE FEE | 340.49 |
| ELECTRICAL PLAN CHECK | 222.00 |
| MECHANICAL/PLUMBING PLAN CHK. | 04/30/98 |
| ENERGY PLAN CHECK | 562.49 |
| BUILDING PLAN CHECK 3620-11 | 362.49 PD |
| BUILDING PERMIT FEE 3200-11 | 348.50 |
| S. B. 1374 (1 or 2) 2001-11 | 48.60 PD |
| PLUMBING PERMIT 3201-11 | 6.30 |
| HEATING PERMIT 3201-11 | 6.30 |
| ELECTRICAL PERMIT 3202-11 | 6.30 |
| TOTAL AMOUNT DUE | 284.50 |

| ITEM | NO. | EACH | FEE |
|---------------------------------|-------|-------------|-----|
| OUTLETS: | | | |
| 1 TO 20 | | .75 | |
| OVER 20 | | .45 | |
| LIGHTING FIXTURES | | .75 | |
| RANGE OVER-GAR. DISP. | | 3.00 | |
| DISHWASHER-KIT. FAN | | 3.00 | |
| CLOTHES DRYER AUTO WASHER | | 3.00 | |
| WATER HTR. POOL HTR. SPACE HTR. | | 3.00 | |
| NEW RESIDENTIAL OUTLETS | | .035 Sq./ft | |
| MOTORS OVER INC. HP | 0 - 1 | 3.00 | |
| 1 - 10 | | 7.50 | |
| 10 - 50 | | 15.00 | |

| ITEM | NO. | EACH | FEE |
|---------------------------|-------|------|-------|
| WATER CLOSET | 6.00 | | 6.00 |
| BATH TUB | 6.00 | | 6.00 |
| SHOWER | 6.00 | | 6.00 |
| LAVATORY | 6.00 | | 6.00 |
| SINK | 6.00 | | 6.00 |
| DISHWASHER | 6.00 | | 6.00 |
| LAUNDRY TUB | 6.00 | | 6.00 |
| CLOTHES WASHER | 6.00 | | 6.00 |
| FLOOR DRAIN | 6.00 | | 6.00 |
| FLOOR SINK | 6.00 | | 6.00 |
| MISC. | 6.00 | | 6.00 |
| MISC. | 6.00 | | 6.00 |
| MISC. | 6.00 | | 6.00 |
| PLUMBING PERMIT | 15.00 | | 15.00 |
| PLUMBING/HEATING TOTAL \$ | | | 15.00 |

| ITEM | NO. | EACH | FEE |
|---------------------------------|-------|------|-------|
| WATER HEATER | 7.50 | | 7.50 |
| GAS SYSTEM (UP TO 5 OUTLETS) | 3.00 | | 3.00 |
| OUTLET OVER 5 | .75 | | .75 |
| VACUUM BREAKER | 7.50 | | 7.50 |
| INSTALL OR ALTER WATER SYSTEM | 3.00 | | 3.00 |
| INSTALL OR ALTER WASTE OR VENTS | 3.00 | | 3.00 |
| HOUSE SEWER | 45.00 | | 45.00 |
| CONNECT ADD. H.S. | 3.00 | | 3.00 |
| P-TRAP | 6.00 | | 6.00 |
| POOL DRAIN | 6.00 | | 6.00 |
| SEWER CAP | 6.00 | | 6.00 |
| PLUMBING PERMIT | 15.00 | | 15.00 |
| PLUMBING/HEATING TOTAL \$ | | | 15.00 |

BUILDING PERMIT

JOB ADDRESS: 6420 W. KATELLA CYPRESS TRACT

CONTRACTOR: KATELLA ILLUMINATION INC. 901 CORPORATE CTR. DR. CA 91754

OWNER: MITSUBISHI MOTORS DESIGN/ID/PC

ARCHITECT OR ENGINEER: KATELLA ASSOCIATES C-8758 (213) 269-0020

STATE LIC. NO.: 90630 ZIP: 91754

DATE: 7/16/98

VALUATION: 3,000.00

BUILDING DIVISION PERMIT APPLICATION City of Cypress 5275 Orange Avenue Cypress, CA 90630 Phone (714) 229-6730

(35)

7.80

SPRINKERS ISSUED 11-18-98

6420 Katella

BUILDING DIVISION PERMIT APPLICATION
 City of Cypress 5275 Orange Ave. Cypress, CA 90630 Phone (714) 299-6730

JOB ADDRESS: 6420 W. KATELLA AVE.
 CITY: CYPRESS
 STATE: CA, ZIP: 90630
 CONTRACTOR: KALIMA INT'L, INC.
 MAILING ADDRESS: 901 CORPORATE CENTER DR. #300
 CITY: MONTEREY PARK, STATE: CA, ZIP: 91754
 STATE LIC. NO.: 328486
 ARCHITECT OR ENGINEER: KALIMA ASSOCIATES
 CITY BUS. LIC. NO.: 0-018440-L
 STATE LIC. CLASS: B-1
 TEL: (213) 269-0020
 MAILING ADDRESS: 6420 W. KATELLA AVE.
 CITY: CYPRESS, STATE: CA, ZIP: 90630
 OWNER: HITSUBISHI MOTORS
 TEL:
 NEW ALTER REPAIR DEMOLISH SPECIAL
 PROPOSED USE: DESIGN STUDIO
 LOT: [] TRACT: []
 FIRE ZONE: [] GROUP: [] TYPE CONST.: [] DATE: 6-13-89
 JOB DESCRIPTION: ADDITION OF 15,100 sq ft to existing design studio
 VALUATION: 1,000,000

| ITEM | NO. | AMOUNT | ITEM | NO. | AMOUNT |
|-----------------|-------|--------|-----------------------------|-------|--------|
| WATER CROCKET | 6.00 | 7.50 | WATER HEATER | 7.50 | 7.50 |
| BATH TUB | 6.00 | 3.00 | GAS SYSTEM (UP TO 5 OUTLET) | 3.00 | 3.00 |
| SHOWER | 6.00 | 11.00 | OVER 100M | 11.00 | 11.00 |
| LAVATORY | 6.00 | 7.50 | DUCT ALT. or ADD | 7.50 | 7.50 |
| SINK | 6.00 | 6.50 | KITCHEN-BATH VENT | 4.50 | 4.50 |
| DISHWASHER | 6.00 | 6.50 | COMM. HOOD | 6.50 | 6.50 |
| DISHWASHER | 6.00 | 9.00 | A.C. UNIT | 9.00 | 9.00 |
| LAUNDRY TUB | 6.00 | 9.00 | MALL FURNACE | 9.00 | 9.00 |
| CLOTHES WASHER | 6.00 | 3.00 | GAS SYSTEM (UP TO 5 OUTLET) | 3.00 | 3.00 |
| FLOOR DRAIN | 6.00 | 0.75 | OUTLET OVER 5 COST EACH | 0.75 | 0.75 |
| FLOOR SINK | 6.00 | 6.50 | EVAP 1 - 10M | 6.50 | 6.50 |
| PLUMBING PERMIT | 15.00 | 15.00 | EVAP OVER 10M | 15.00 | 15.00 |
| MISC. | 6.00 | 15.00 | HEATING PERMIT | 15.00 | 15.00 |
| MISC. | 6.00 | | HEATING TOTAL \$ | | |

| ITEM | NO. | EACH FEE | ITEM | NO. | EACH FEE |
|---------------------------------|-----|----------|-----------------------------------|-----|----------|
| OUTLETS: LIGHTS 1 TO 20 | | .75 | EACH SERVICE 0-600V NOT OVER 200A | | 18.50 |
| OUTLETS: SWITCHES OVER 20 | | .45 | EACH SERVICE 600V OVER 200A | | 37.50 |
| LIGHTING FIXTURES | | .75 | PANEL BOARD | | 11.00 |
| RANGE-OVEN-GAR. DISP. | | 3.00 | SWIM POOL/SPA | | 30.00 |
| DISHWASHER-KIT, FAN | | 3.00 | TIME CLOCK | | 3.00 |
| CLOTHES DRYER AUTO WASHER | | 3.00 | SIGNS NO. TRANS. OR BALS. | | 15.00 |
| WATER HTR. POOL HTR. SPACE HTR. | | 3.00 | NO. LAMPS | | 3.00 |
| NEW RESIDENTIAL OUTLETS | | 3.00 | TEMP. POWER POLE | | 15.00 |
| MOTORS OVER INC. HP | 0-1 | 3.00 | ADDITIONAL SUPPORT POLES | | 7.50 |
| | | | SUPPLEMENTARY PERMIT | | 4.50 |
| | | | PERMIT FEE | | 15.00 |
| | | | TOTAL FEE \$ | | |

| ITEM | NO. | EACH FEE | ITEM | NO. | EACH FEE |
|--------------------------------|-----|----------|-----------------------|-----|----------|
| BUILDING PERMIT FEE | | 3539.50 | ELECTRICAL PLAN CHECK | | 530.93 |
| BUILDING PLAN CHECK | | 2300.68 | ELECTRICAL PERMIT | | |
| ENERGY PLAN CHECK | | 884.88 | PLUMBING PERMIT | | |
| MECHANICAL/PLUMBING PLAN CHECK | | 530.93 | HEATING PERMIT | | |
| S.B. 1374 (Category 1 or 2) | | 150.00 | TOTAL AMOUNT DUE | | 4247.42 |
| PRIME CONTRACTOR'S TAX | | | | | |

I have read the front and back of this application and state that the information is correct and agree to comply with all City ordinance and State laws regulating the work for which this permit is intended. I certify that I am properly registered and/or licensed as required by City of Cypress and State of California or that I am the legal owner of the above described property.
 Signature of Permittee: *[Signature]*
 Building Dept.

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT AMOUNT ARE IMPRINTED BELOW.
 PERMIT NUMBER: 53812
 PAID 4113.00 13E 4247.42
 PAID 9591.00 29A 36895.00K

6420 KATELLA

1996 Number 2 Design License

BY [Signature]
DATE 10/13/98

CITY OF CYPRESS
BUILDING DIVISION
THIS SET OF PLANS AND SPECIFICATIONS MUST BE KEPT
ON THE JOB AT ALL TIMES AND IT IS UNLAWFUL TO MAKE
CHANGES OR ALTERATIONS WITHOUT WRITTEN PERMISSION
FROM THE BUILDING DIVISION.
STAMPING OF THIS PLAN AND SPECIFICATION SHALL NOT
BE HELD TO PERMIT OR APPROVE THE VIOLATION OF
ANY LAW.

IK:ag
O:\isaol\letter\98203-submittal.02

Isao Kawasaki, S.E.
Associate



BRANDOW & JOHNSTON ASSOCIATES

[Signature]

Very truly yours,

We are in receipt of submittal for epoxy. The following are our comments:
Epoxy-Tie adhesive system, using ET-22 with ICBO Report No. 4945, manufactured by Simpson Strong Tie Co. is equivalent to the epoxy specified on the approved plans and will be acceptable for use in this application.
We hope this will provide you with the information you need at this time. If you have any questions or require further information, please let us know.

Dear Mr. Kotani:

Subject: Mitsubishi Design Studio Alteration 6420 Katella # 73026
Re: Submittal for Epoxy Adhesive

Mr. Shunzo Kotani
Kajima Associates
901 Corporate Center Drive, 3rd Floor
Monterey Park, CA 91754

September 29, 1998

B&JA #98203



JOB ADDRESS: 6420 W. KATALA TRACT
 MAILING ADDRESS: 5550 BROOKS ST CA ZIP 91763
 CITY: Montclair STATE: CA
 CONTRACTOR: Blouthern SO. Cal
 OWNER: Mitsubishi R&D
 MAILING ADDRESS: 420 W. KATALA CA ZIP 90630
 CITY: Cypress

FIRE ZONE: GROUP: TYPE CONST.: DATE: FRONT YARD: SIDE YARD: REAR YARD:
 PLANNING: DEPT. APPROVAL: LIMITED TIME: USE FROM: VALUATION: \$18,000
 NO. HOOD COVERING: LIN. FT. FENCING: NO. STORIES: GROUND COVERING:

| NO. | ITEM | AMOUNT | NO. | ITEM | AMOUNT |
|------|----------------|--------|-------|-----------------------------|--------|
| 6.00 | WATER CLOSET | 6.00 | 9.00 | F.A.U. 1-100M | 9.00 |
| 6.00 | BATH TUB | 6.00 | 11.00 | OVER 100M | 11.00 |
| 6.00 | SHOWER | 6.00 | 6.50 | DUCT ALT. or ADD | 6.50 |
| 6.00 | LAVATORY | 6.00 | 4.50 | KITCHEN BATH VENT | 4.50 |
| 6.00 | SINK | 6.00 | 6.50 | COMM. HOOD | 6.50 |
| 6.00 | DISHWASHER | 6.00 | 9.00 | A.C. UNIT | 9.00 |
| 6.00 | LAUNDRY TUB | 6.00 | 9.00 | WALL FURNACE | 9.00 |
| 6.00 | CLOTHES WASHER | 6.00 | 3.00 | GAS SYSTEM (UP TO 5 OUTLET) | 3.00 |
| 6.00 | FLOOR DRAIN | 6.00 | 7.50 | OUTLET OVER 5 COST EACH | 7.50 |
| 6.00 | FLOOR SINK | 6.00 | 6.50 | EVAP 1-10M | 6.50 |
| 6.00 | MISC. | 6.00 | 11.00 | HEATING PERMIT | 11.00 |
| 6.00 | MISC. | 6.00 | 15.00 | HEATING TOTAL \$ | 15.00 |

| ITEM | NO. | EACH | FEE | ITEM | NO. | EACH | FEE |
|---------------------------------|--------------|-------|-------|-----------------------------------|-----|------|-----|
| OUTLETS: | 1 to 20 | .75 | 18.50 | EACH SERVICE 0.600V NOT OVER 200A | | | |
| | OVER 20 | .45 | 37.50 | SERVICE 600V OVER 200A | | | |
| LIGHTING FIXTURES | | .75 | 11.00 | PANEL BOARD | | | |
| RANGE-OVEN-GAR. DISP. | | 3.00 | 30.00 | SWIM POOL/SPA | | | |
| DISHWASHER-KIT, FAN | | 3.00 | 3.00 | TIME CLOCK | | | |
| CLOTHES DRYER AUTO WASHER | | 3.00 | 15.00 | NO. TRANS OR BALS. | | | |
| WATER HTR. POOL HTR. SPACE HTR. | | 3.00 | 15.00 | NO. LAMPS | | | |
| NEW RESIDENTIAL OUTLETS | .035 Sq./ft. | 3.00 | 3.00 | TEMP. POWER POLES | | | |
| MOTORS OVER INC. HP | 0 - 1 | 3.00 | 7.50 | ADDITIONAL SUPPORT POLES | | | |
| | 1 - 10 | 7.50 | 11.00 | MISC. | | | |
| | 10 - 50 | 15.00 | 4.50 | SUPPLEMENTARY PERMIT | | | |

FEE SUMMARY

| | |
|-------------------------------|--------|
| BUILDING PLAN CHECK 3620-11 | 122.85 |
| MECHANICAL/PLUMBING PLAN CHK. | |
| ENERGY PLAN CHECK | |
| PLUMBING PERMIT | 189.00 |
| HEATING PERMIT | 3.78 |
| ELECTRICAL PERMIT | 192.78 |
| TOTAL AMOUNT DUE | 485.63 |

I have read the front and back of this permit and state that the information is correct and agree to City of Cypress and State of California ordinances and State Laws regulating electrical work for which this permit is intended.

I certify that I am properly registered and licensed as required by City of Cypress and State of California.

Signature of Permittee: *[Signature]* Building Dept. *[Signature]*

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT ARE IMPRINTED BELOW.

PERMIT NUMBER: 79205
 DATE: 5/10/02
 TRANSACTION NUMBER: 747705/10/02
 TOTAL: 485.63

HI 0704

BUILDING DIVISION PERMIT APPLICATION

City of Cypress 5275 Orange Ave. Cypress, CA 90630 Phone (714) 229-6730

JOB ADDRESS **6420 KATELLA** TRACT

PROPOSED USE

NEW ALTER REPAIR DEMOLISH SPECIAL

OWNER **MITSUBISHI**

MAILING ADDRESS

CITY **PACENTIA** STATE **CA** ZIP **92670-2033**

STATE LIC. NO. **B-1-5-82510** CITY BUS. LIC.

ARCHITECT OR ENGINEER

STATE LIC. NO. **5-1** TEL.

STATE LIC. NO. **10000** BUILDING PERMIT AMOUNT

BUILDING PERMIT

| FIRE ZONE | GROUP | TYPE CONST. | DATE | FRONT YARD | RIGHT SIDE YARD | LEFT SIDE YARD | REAR YARD |
|-----------|---------------------------------------|-------------|------|------------------------|---------------------------|---------------------------|------------------------|
| | | | | PLANNING DEPT APPROVAL | ENGINEERING DEPT APPROVAL | ENGINEERING DEPT APPROVAL | LOT SIZE |
| ZONE | JOB DESCRIPTION | | | LIMITED TIME USE FROM | LIMITED TIME USE TO | LIMITED TIME USE TO | FENCING-- LIN. FT. |
| | 2 turn table for Design Studio | | | NO. STORIES | COVERING | COVERING | BUILDING PERMIT AMOUNT |
| | | | | NO. STORIES | COVERING | COVERING | BUILDING PERMIT AMOUNT |
| | | | | VALUATION | VALUATION | VALUATION | ITEM |
| | | | | 10000 | 10000 | 10000 | F.A.U. 1 - 100M 9.00 |
| | | | | | | | OVER 100M 11.00 |
| | | | | | | | DUCT ALT. OF ADD 6.50 |
| | | | | | | | KITCHEN-BATH VENT 4.50 |
| | | | | | | | COMM. HOOD 6.50 |
| | | | | | | | A.C. UNIT 9.00 |

BUILDING DIVISION PERMIT APPLICATION

City of Cypress 5275 Orange Ave. Cypress, CA 90630 Phone (714) 229-6730

JOB ADDRESS **6420 W. KATELLA** TRACT

PROPOSED USE

NEW ADD ALTER REPAIR DEMOLISH SPECIAL

OWNER **MITSUBISHI DESIGN**

MAILING ADDRESS **6420 W. KATELLA** TEL.

CITY **Cypress** STATE **CA** ZIP **90630**

CONTRACTOR **Fuji Plumbing Co. Inc.**

MAILING ADDRESS **5100 Alhambra Av.**

CITY **Los Angeles** STATE **CA** ZIP **90032**

TEL. **213 224 8211** STATE LIC. NO. **418941**

STATE LIC. CLASS **836** CITY BUS. LIC. **026232**

ARCHITECT OR ENGINEER

STATE LIC. NO.

BUILDING PERMIT

| FIRE ZONE | GROUP | TYPE CONST. | DATE | FRONT YARD | RIGHT SIDE YARD | LEFT SIDE YARD | REAR YARD |
|-----------|-------------------------------------|-------------|------|------------------------|---------------------------|---------------------------|------------------------|
| | | | | PLANNING DEPT APPROVAL | ENGINEERING DEPT APPROVAL | ENGINEERING DEPT APPROVAL | LOT SIZE |
| ZONE | JOB DESCRIPTION | | | LIMITED TIME USE FROM | LIMITED TIME USE TO | LIMITED TIME USE TO | FENCING-- LIN. FT. |
| | Drain lines under turntables | | | NO. STORIES | COVERING | COVERING | BUILDING PERMIT AMOUNT |
| | | | | VALUATION | VALUATION | VALUATION | ITEM |
| | | | | | | | F.A.U. 1 - 100M 9.00 |

ON MAY BE REQUIRED

PRIZATION MAY BE REQUIRED

3620-11-666-99 278.00
 2049-11-666-99 640.00
 3708-11-666-99 64.00

5.20
 43.35
 4.20
 105.00
 10.50
 02/19/04
 168.25
 18.25 PD

THIS RECEIPT IS VALID ONLY WHEN TRANSACTION NUMBER, DATE AND RECEIPT ARE IMPRINTED BELOW.

I have read the front and back of this application and agree to the information is correct and agree to comply with all City ordinances and State Laws regulating the work for which this permit is intended. I certify that I am properly registered and/or licensed as required by City of Cypress and State of California or that I am the legal owner of the above described property.

Signature: *[Signature]*
 Building Dept. *[Signature]*

| ITEM | NO. | EACH | FEE |
|-------------------------------|-----|------|--------|
| BUILDING PLAN CHECK 3620-11 | | | 278.00 |
| ENERGY PLAN CHECK | | | 640.00 |
| MECHANICAL PLUMBING PLAN CHK. | | | 64.00 |
| ELECTRICAL PLAN CHECK | | | |
| ADMINISTRATIVE FEE | | | |

| ITEM | NO. | EACH | FEE |
|---------------------------------|---------|-------|-----|
| OUTLETS: | | | |
| 1 to 20 | | .75 | |
| OVER 20 | | .45 | |
| LIGHTING FIXTURES | | 3.00 | |
| RANGE-OVEN-GAR. DISP. | | 3.00 | |
| DISHWASHER-KIT, FAN | | 3.00 | |
| CLOTHES DRYER AUTO WASHER | | 3.00 | |
| WATER HTR. POOL HTR. SPACE HTR. | | 3.00 | |
| NEW RESIDENTIAL OUTLETS | | 3.00 | |
| MOTORS OVER INC. HP | 0 - 1 | 7.50 | |
| MISC. | 1 - 10 | 7.50 | |
| MISC. | 10 - 50 | 15.00 | |

FEE SUMMARY

| ITEM | NO. | EACH | FEE |
|-----------------------------|-----|------|--------|
| BUILDING PERMIT FEE 3200-11 | | | 43.35 |
| S. B. 1374 (1 or 2) 2001-11 | | | 4.20 |
| PLUMBING PERMIT | | | 105.00 |
| HEATING PERMIT | | | 10.50 |
| ELECTRICAL PERMIT | | | 168.25 |
| TOTAL AMOUNT DUE | | | 231.30 |

Adjustment for P.C. average (Credit 163.65)

| ITEM | NO. | AMOUNT |
|---------------------------|------|--------|
| WATER HEATER | 7.50 | 7.50 |
| WATER CLOSET | 6.00 | 6.00 |
| BATH TUB | 6.00 | 6.00 |
| SHOWER | 6.00 | 6.00 |
| LAVATORY | 6.00 | 6.00 |
| SINK | 6.00 | 6.00 |
| DISHWASHER | 6.00 | 6.00 |
| LAUNDRY TUB | 6.00 | 6.00 |
| CLOTHES WASHER | 6.00 | 6.00 |
| FLOOR DRAIN | 6.00 | 6.00 |
| FLOOR SINK | 6.00 | 6.00 |
| MISC. | 6.00 | 6.00 |
| MISC. | 6.00 | 6.00 |
| MISC. | 6.00 | 6.00 |
| PLUMBING/HEATING TOTAL \$ | | 15.00 |

| ITEM | NO. | AMOUNT |
|-----------------------------|-------|--------|
| HEATING PERMIT | 15.00 | 15.00 |
| EVAP OVER 10M | 11.00 | 11.00 |
| EVAP 1 - 10M | 6.50 | 6.50 |
| OUTLET OVER 5 | 7.50 | 7.50 |
| GAS SYSTEM (UP TO 5 OUTLET) | 3.00 | 3.00 |
| WALL FURNACE | 9.00 | 9.00 |
| A.C. UNIT | 9.00 | 9.00 |
| COMM. HOOD | 6.50 | 6.50 |
| KITCHEN-BATH VENT | 4.50 | 4.50 |
| DUCT ALT. or ADD | 6.50 | 6.50 |
| OVER 100M | 11.00 | 11.00 |
| F.A.U. 1 - 100M | 9.00 | 9.00 |
| HEATING TOTAL \$ | | 15.00 |

| ITEM | NO. | AMOUNT |
|---------------------------------|-------|--------|
| PLUMBING PERMIT | 15.00 | 15.00 |
| SEWER CAP | 6.00 | 6.00 |
| P-TRAP | 6.00 | 6.00 |
| CONNECT ADD. H.S. | 3.00 | 3.00 |
| HOUSE SEWER | 45.00 | 45.00 |
| INSTALL OR ALTER WASTE OR VENTS | 3.00 | 3.00 |
| INSTALL OR ALTER WATER SYSTEM | 3.00 | 3.00 |
| VACUUM BREAKER | 7.50 | 7.50 |
| OUTLET OVER 5 | 7.50 | 7.50 |
| GAS SYSTEM (UP TO 5 OUTLET) | 3.00 | 3.00 |
| WATER HEATER | 7.50 | 7.50 |
| PLUMBING/HEATING PERMIT | | 15.00 |

BUILDING DIVISION PERMIT APPLICATION

LOT: 6430 W. KATELLA AVE
 TRACT: M+B
 CITY: ANIM BEACON
 STATE: CA
 ZIP: 92673

OWNER: *[Name]*
 MAILING ADDRESS: 3735 VESLEY DR.
 TEL: 734-971-0900

PROPOSED USE: *[Blank]*

REAR YARD: *[Blank]*
 LEFT SIDE YARD: *[Blank]*
 RIGHT SIDE YARD: *[Blank]*

NO. OF STORIES: *[Blank]*
 VALUATION: \$20,000

DATE: *[Blank]*

PLUMBING/HEATING PERMIT

Lot = 805 x Tract M+B

(34)

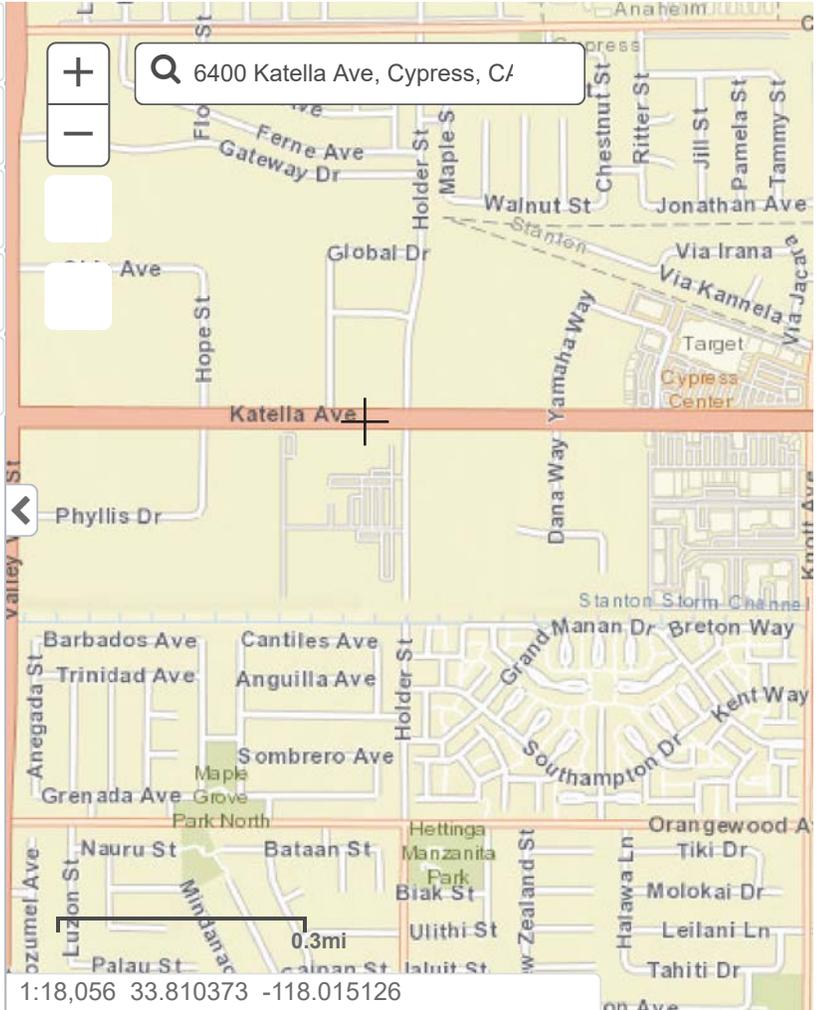


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DOGGR GIS

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- ▼ Search
- ▼ * Zoom to Field
- ▼ ↗ Measurement
- ▼ ☰ Layers





FEMA Flood Map Service Center: Search By Address

Navigation

Search

Languages

Enter an address, place, or coordinates: ?

6400 katella ave cypress ca

Whether you are in a high risk zone or not, you may need [flood insurance](https://www.fema.gov/national-flood-insurance-program) because most homeowners insurance doesn't cover flood damage. If you live in an area with low or moderate flood risk, you are 5 times more likely to experience flood than a fire in your home over the next 30 years. For many, a National Flood Insurance Program's flood insurance policy could cost less than \$400 per year. Call your insurance agent today and protect what you've built.

Learn more about [steps you can take](https://www.fema.gov/what-mitigation) to reduce flood risk damage.

MSC Home (/portal/)

MSC Search by Address (/portal/search)

MSC Search All Products (/portal/advanceSearch)

MSC Products and Tools (/portal/resources/productsandtools)

Hazus (/portal/resources/hazus)

LOMC Batch Files (/portal/resources/lomc)

Product Availability (/portal/productAvailability)

MSC Frequently Asked Questions (FAQs) (/portal/resources/faq)

MSC Email Subscriptions (/portal/subscriptionHome)

Contact MSC Help (/portal/resources/contact)

Search Results—Products for CYPRESS, CITY OF

Show ALL Products » (<https://msc.fema.gov/portal/availabilitySearch?addcommunity=060217&communityName=CYPRESS>)

The flood map for the selected area is number **06059C0117J**, effective on **12/03/2009** ?

DYNAMIC MAP



MAP IMAGE



[https://msc.fema.gov/portal/downloadProduct?](https://msc.fema.gov/portal/downloadProduct?filepath=/06/P/Firm/06059C0117J.png&productTypeID=FINAL_PRODUCT&productSubTypeID=FIRM_PANEL&)

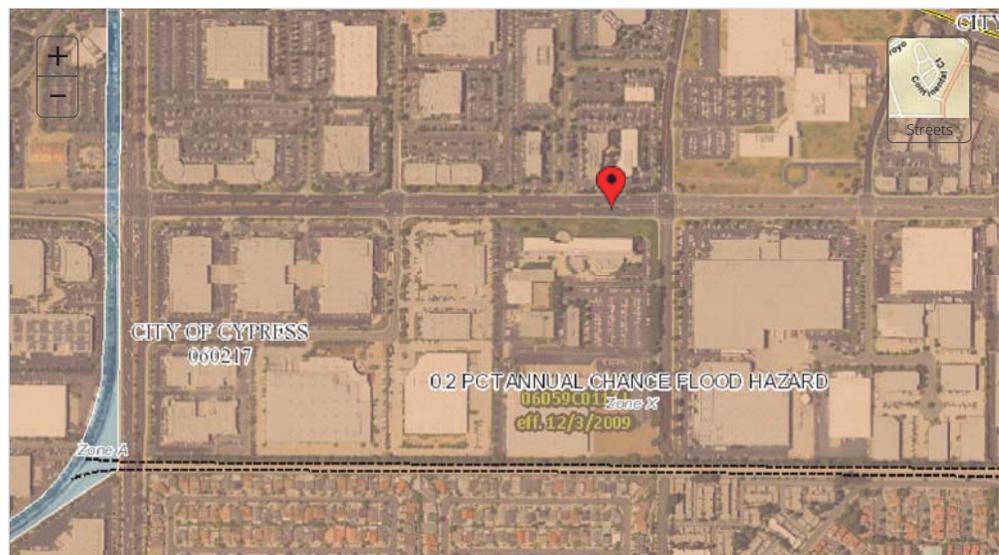
[filepath=/06/P/Firm/06059C0117J.png&productTypeID=FINAL_PRODUCT&productSubTypeID=FIRM_PANEL&](https://msc.fema.gov/portal/downloadProduct?filepath=/06/P/Firm/06059C0117J.png&productTypeID=FINAL_PRODUCT&productSubTypeID=FIRM_PANEL&)

Changes to this FIRM ?

- Revisions (0)
- Amendments (0)
- Revalidations (0)

You can choose a new flood map or move the location pin by selecting a different location on the locator map below or by entering a new location in the search field above. It may take a minute or more during peak hours to generate a dynamic FIRMette. If you are a person with a disability, are blind, or have low vision, and need assistance, please contact a map specialist (<https://msc.fema.gov/portal/resources/contact>).

Go To NFHL Viewer » (<https://hazards-fema.maps.arcgis.com/apps/webappviewer/index.html?id=8b0adb51996444d>)





USGS The National Map, Orthoimagery. Data refreshed Apr

PIN

- Approximate location based on user input and does not represent an authoritative property location

MAP PANELS

- Selected FloodMap Boundary
- Digital Data Available
- No Digital Data Available
- Unmapped

OTHER AREAS

- NO SCREEN Area of Minimal Flood Hazard Zone X
- Effective LOMRs
- Area of Undetermined Flood Hazard Zone D
- Otherwise Protected Area
- Coastal Barrier Resource System Area

SPECIAL FLOOD HAZARD AREAS

- Without Base Flood Elevation (BFE) Zone A, V, A99
- With BFE or Depth
- Regulatory Floodway Zone AE, AO, AH, VE, AR

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 FEATURES

- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

GENERAL STRUCTURES

- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

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 [Whitehouse.gov](http://www.whitehouse.gov/) |
 [DHS.gov](http://www.dhs.gov) |
 [Ready.gov](http://www.ready.gov) |
 [USA.gov](http://www.usa.gov) |
 [DisasterAssistance.gov](http://www.disasterassistance.gov/)



(<https://www.oig.dhs.gov/hotline>)

Official website of the Department of Homeland Security

California Waste Code by Year Matrix

ID Number: CAC002466855

Entity Type: Generator

2001 ▾

2019 ▾

Select Years

| Calif. Code | Description | 2001 |
|-------------|-----------------------------|----------------|
| 151 | ASBESTOS-CONTAINING WASTE | 0.84280 |
| 214 | UNSPECIFIED SOLVENT MIXTURE | 0.84280 |
| | Grand Total | 1.68560 |

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: 07/22/2019



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

EPA ID PROFILE

| | | | |
|---------------------|------------------|------------------------|------------------------|
| Map | | | |
| ID Number: | CAC002466855 | Status: | INACTIVE |
| Name: | MITUBISHI MOTORS | Inactive Date: | 9/10/2002 1:43:43 PM |
| County: | ORANGE | Record Entered: | 10/19/2001 12:00:00 AM |
| NAICS: | N/A | Last Updated: | 10/19/2001 12:00:00 AM |

| | Name | Address | City | State | Zip Code | Phone |
|-------------------------|------------------|--------------|---------|-------|-----------|------------|
| Location | MITUBISHI MOTORS | 6450 KATELLA | CYPRESS | CA | 906300000 | |
| Mailing | | 6450 KATELLA | CYPRESS | CA | 906300000 | |
| Owner | MITUBISHI MOTORS | 6450 KATELLA | CYPRESS | CA | 906300000 | 7143725560 |
| Operator/Contact | DOUG WALLACE | 6450 KATELLA | CYPRESS | CA | 906300000 | 7143725560 |

Based Only Upon ID Number: CAC002466855

| Calif. Manifests? | Non Calif. Manifests? | Transporter Registration? |
|-------------------|-----------------------|---------------------------|
| Yes | N/A | N/A |

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

| Year | Generator | Trans. 1 | Trans. 2 | TSDf | ALT. TSDf |
|------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| 2001 | ² 1.68560 | ⁰ 0.00000 | ⁰ 0.00000 | ⁰ 0.00000 | ⁰ 0.00000 |

| |
|--|
| Non California Manifest Total Tonnage |
|--|

**No Records
Found**

| Waste Code Matrix | | | | | |
|-------------------|---------------------------|--------------------------|--------------------------|----------------------|---------------------------|
| California | Generator | Trans. 1 | Trans. 2 | TSDf | Alt. TSDf |
| RCRA | Generator | Trans. 1 | Trans. 2 | TSDf | Alt. TSDf |

[Waste Code Matrix as a spreadsheet](#)

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: 07/22/2019



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

EPA ID PROFILE

| | | | | | |
|---------------------|-------------------------------------|------------------------|------------------------|--|--|
| Map | | | | | |
| ID Number: | CAC000245257 | Status: | INACTIVE | | |
| Name: | 1X MITSUBISHI MOTORS OF AMERICA INC | Inactive Date: | 10/25/2000 12:00:00 AM | | |
| County: | ORANGE | Record Entered: | 1/31/1990 12:00:00 AM | | |
| NAICS: | N/A | Last Updated: | 10/25/2000 12:00:00 AM | | |

| | Name | Address | City | State | Zip Code | Phone |
|-------------------------|-------------------------------------|-----------------------|---------|-------|-----------|------------|
| Location | 1X MITSUBISHI MOTORS OF AMERICA INC | 6430 WEST KATELLA AVE | CYPRESS | CA | 906300000 | |
| Mailing | | -- | CYPRESS | CA | 906300000 | |
| Owner | CORPORATION | -- | -- | 99 | -- | 0000000000 |
| Operator/Contact | JOHN GILMORE TECHNICIAN | -- | -- | 99 | -- | 7148957763 |

Based Only Upon ID Number: CAC000245257

| Calif. Manifests? | Non Calif. Manifests? | Transporter Registration? |
|-------------------|-----------------------|---------------------------|
| N/A | N/A | N/A |

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

Calif. Manifest Counts and Total Tonnage

No Records Found

Non California Manifest Total Tonnage**No Records
Found**

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: 07/22/2019

California Waste Code by Year Matrix

ID Number: CAD981684541

Entity Type: Generator

| Calif. Code | Description | 1994 | 1995 | 1996 | 1997 | 1998 | 19 |
|-------------|--|----------------|----------------|----------------|----------------|----------------|-------------|
| 134 | AQ SOL (2 < PH < 12.5) W ORG RESIDUES < 10% | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.13020 | 0.20 |
| 221 | WASTE OIL AND MIXED OIL | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00 |
| 223 | UNSPECIFIED OIL- CONTAINING WASTE | 0.00000 | 0.00000 | 0.75000 | 0.00000 | 0.00000 | 0.00 |
| 241 | TANK BOTTOM WASTE | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 0.00000 | 1.25 |
| 343 | UNSPECIFIED ORGANIC LIQUID MIXTURE | 0.13950 | 0.13950 | 0.09520 | 0.09520 | 0.00000 | 0.09 |
| | Grand Totals | 0.13950 | 0.13950 | 0.84520 | 0.09520 | 0.13020 | 1.54 |

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: 07/22/2019

California Waste Code by Year Matrix

ID Number: CAD981684541

Entity Type: Generator

| Calif. Code | Description | 1999 | 2000 | 2001 | 2003 | 2004 | 20 |
|-------------|--|----------------|----------------|----------------|----------------|----------------|-------------|
| 134 | AQ SOL (2 < PH < 12.5) W ORG RESIDUES < 10% | 0.20580 | 0.08400 | 0.16800 | 0.00000 | 0.21840 | 0.25 |
| 241 | TANK BOTTOM WASTE | 1.25100 | 0.00000 | 0.00000 | 1.25100 | 0.00000 | 0.00 |
| 343 | UNSPECIFIED ORGANIC LIQUID MIXTURE | 0.09180 | 0.08840 | 0.00000 | 0.00000 | 0.00000 | 0.00 |
| | Grand Totals | 1.54860 | 0.17240 | 0.16800 | 1.25100 | 0.21840 | 0.25 |

The Department of Toxic 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: 07/22/2019



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

EPA ID PROFILE

Map

ID Number: CAD981684541
Name: MITSUBISHI MOTORS NORTH AMERICA
County: ORANGE
NAICS: 62431

Status: ACTIVE
Inactive Date:
Record Entered: 4/10/1987 12:00:00 AM
Last Updated: 10/10/2018 3:21:37 PM

| | Name | Address | City | State | Zip Code | Phone |
|-------------------------|---------------------------------|----------------------|---------|-------|-----------|------------|
| Location | MITSUBISHI MOTORS NORTH AMERICA | 6440 W KATELLA AVE | CYPRESS | CA | 906300000 | |
| Mailing | | 6400 KATELLA AVENUE | CYPRESS | CA | 906305208 | |
| Owner | MITSUBISHI MOTORS NORTH AMERIC | 6400 KATELLA AVE | CYPRESS | CA | 906305208 | 7143726005 |
| Operator/Contact | MICHELLE COHEN | 6440 KATELLA AVE # W | CYPRESS | CA | 90630 | 7143726531 |

Based Only Upon ID Number: CAD981684541

| Calif. Manifests? | Non Calif. Manifests? | Transporter Registration? |
|-------------------|-----------------------|---------------------------|
| Yes | N/A | N/A |

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

| Year | Generator | Trans. 1 | Trans. 2 | TSDf | ALT. TSDf |
|------|--------------|--------------|--------------|--------------|--------------|
| 1994 | 1 0.13950 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 1995 | 2 0.13950 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 1996 | 2 0.84520 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 1997 | 1 0.09520 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 1998 | 1 0.13020 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 1999 | 4 1.54860 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 2000 | 2 0.17240 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 2001 | 2 0.16800 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 2003 | 1 1.25100 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 2004 | 2 0.21840 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |
| 2014 | 2 0.25200 | 0 0.00000 | 0 0.00000 | 0 0.00000 | 0 0.00000 |

| |
|--|
| Non California Manifest Total Tonnage |
|--|

No Records
Found

| Waste Code Matrix | | | | | |
|-------------------|---------------------------|--------------------------|--------------------------|----------------------|---------------------------|
| California | Generator | Trans. 1 | Trans. 2 | TSDf | Alt. TSDf |
| RCRA | Generator | Trans. 1 | Trans. 2 | TSDf | Alt. TSDf |

[Waste Code Matrix as a spreadsheet](#)

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: 07/22/2019



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

EPA ID PROFILE

Map
ID Number:
Name:
County:
NAICS:

CAC002876486
PROCON DEVELOPMENT
ORANGE
N/A

Status: INACTIVE
Inactive Date: 12/3/2016 3:00:44 AM
Record Entered: 9/2/2016 11:50:13 AM
Last Updated: 12/3/2016 3:00:44 AM

| | Name | Address | City | State | Zip Code | Phone |
|-------------------------|--------------------|------------------|--------------|-------|----------|------------|
| Location | PROCON DEVELOPMENT | 6400 KATELLA AVE | CYPRESS | CA | 90630 | |
| Mailing | | 4522 KATELLA AVE | LOS ALAMITOS | CA | 90720 | |
| Owner | GUY CASTILLO | 4522 KATELLA AVE | LOS ALAMITOS | CA | 90720 | 5627564412 |
| Operator/Contact | DAVID OLSON | 4522 KATELLA AVE | LOS ALAMITOS | CA | 90720 | 9493074841 |

Based Only Upon ID Number: CAC002876486

| Calif. Manifests? | Non Calif. Manifests? | Transporter Registration? |
|-------------------|-----------------------|---------------------------|
| N/A | N/A | N/A |

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

Calif. Manifest Counts and Total Tonnage

No Records Found

Non California Manifest Total Tonnage**No Records
Found**

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: 07/22/2019

Case ID# 90-45

Date 9-20-90

Case Summary and Closure Rationale

D.B.A.: Mitsubishi Motors Inc.

R.P.: James Law

Address: 6430 W. Katella

Current Land Use: Industrial/Commercial

Adjacent Land Use: same

Future Land Use: same

UST Information (Number, Size, Material Stored, etc.): 2, 1K gasoline and 2, 1K diesel tanks, no signs of leaks from tanks

| Contaminant | Highest Conc. Soil (ppm) | | Highest Conc. Groundwater (ppb) | | (*) CRAB SONALC |
|---------------|--------------------------|-----------|---------------------------------|------------|-----------------------|
| | Initial | Final | Initial | Final | |
| 1. <u>TPH</u> | <u>ND</u> | <u>ND</u> | <u>38,000</u> | <u>ND</u> | } |
| 2. <u>B</u> | <u>ND</u> | <u>ND</u> | <u>3,000</u> | <u>ND</u> | |
| 3. <u>T</u> | <u>ND</u> | <u>ND</u> | <u>6,000</u> | <u>0.4</u> | |
| 4. <u>X</u> | <u>ND</u> | <u>ND</u> | <u>600</u> | <u>ND</u> | |
| 5. <u>E</u> | | | <u>3000</u> | <u>1.1</u> | |
| 6. _____ | | | | | |

Depth of Highest Benzene Conc. Remaining: NA (ft) _____ (ppm)

Deepest Depth of Benzene Remaining: NA (ft) _____ (ppm)

Depth to Groundwater: 7 Ft. (estimated measured)

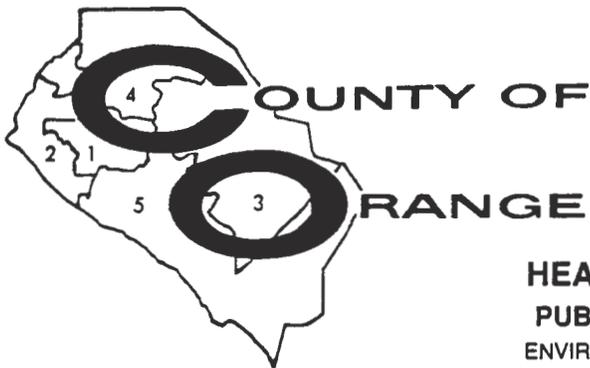
Soil Types: silty clay

Forebay Pressure Intrusion Tidal Hills Near OCWD recharge

Case Summary (Cleanup Efforts and Closure Rationale): Tanks were pulled and appeared to be in good shape. No contaminated soil was observed or detected. Ground water was present in excavation and had a strong gasoline odor. Product had been spilled during the tank pull. 1000 gallons of water was removed from the excavation and taken to DelMenno Kardon in Compton CA. Three rounds of samples indicated ND levels of TPH, Benzene and Xylene, and highs of .4 ppb for Toluene and 1.1 for Ethylbenzene. Steve Overman of the Regional Board with the recommendation to close this site based on the results of the groundwater monitoring results.

Specialist: Anthony Martinez

OK Sent 9-26-90



September 28, 1990

**HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3700**

James Law
Mitsubishi Motors America Inc.
6430 Katella
Cypress, CA 90630

Subject: Remedial Action At Mitsubishi Motors, 6430 Katella, Cypress, CA
O.C.H.C.A. Case #9OUT45

Dear Mr. Law:

This letter confirms the completion of site investigation and remedial action at the above site. With the provision that the information provided to this Agency was accurate and representative of existing conditions, it is the position of this office that no further action is required at this time.

The contents of these reports have also been discussed with staff of the Regional Water Quality Control Board (RWQCB). Based on the information submitted and current requirements, the (RWQCB) concurs with the determination of this Agency that no further action is required at this time.

Please be advised that this letter does not relieve you of any liability under the California Health and Safety Code or Water Code for past, present, or future operations at the site. Nor does it relieve you of the responsibility to clean up existing, additional or previously unidentified conditions at the site which cause or threaten to cause pollution or nuisance or otherwise pose a threat to water quality or public health.

Additionally, be advised that changes in the present or proposed use of the site may require further site characterization and mitigation activity. It is the property owner's responsibility to notify this Agency of any changes in report content, future contamination findings, or site usage.

If you have any questions regarding this matter, please contact Anthony F. Martinez at (714) 667-3722.

Very truly yours,

Livio F. Davanzo, PH.D., R.E.A.
Program Manager
Hazardous Materials Management Section
Environmental Health Division

LFD:AM:md

cc: Santa Ana Regional Water Quality Control Board
Orange County Fire Department

TOM URAN
DIRECTOR

L. REX EHLING, M.D.
HEALTH OFFICER

ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS MPH
DEPUTY DIRECTOR

MAILING ADDRESS: P.O. BOX 351
SANTA ANA, CA 92701

CHAIN OF CUSTODY
 Orange County Health Care Agency
 Environmental Health Division
 Mailing Address: P.O. Box 355, Santa Ana, CA 92702
 Office: 2009 E. Edinger Ave., Santa Ana, CA 92705
 Telephone: (714) 667-3700

- ALL SAMPLES ARE TO BE HANDLED AS COURT EVIDENCE, AND ARE TO BE PROPERLY STORED IN A SECURE LOCATION.
- PLEASE WRITE LEGIBLY.
- ATTACH THIS FORM TO THE ORIGINAL REPORT OF THE ANALYTICAL RESULTS AND RETURN THEM TO THIS OFFICE. LABORATORY RESULTS RECEIVED WITHOUT PROPER CHAIN OF CUSTODY DOCUMENTATION WILL NOT BE ACCEPTED.

4. TO BE COMPLETED BY LABORATORY ANALYST

LAB NO.: _____

DATE RECEIVED: _____

SAMPLE(S) CONDITION (PLEASE CHECK):

CHILLED: _____ COUNTY SEAL(S) INTACT: _____

CONTAINER IN GOOD CONDITION: _____

DATE ANALYSIS COMPLETED: _____

ANALYST: _____

5. TO BE COMPLETED BY SAMPLE COLLECTOR

SITE NAME/ADDRESS: M. Tsubishi Motors
6430 W. Katella, Cypress

DATE OF COLLECTION: 4-2-90

SAMPLE COLLECTOR/COMPANY: Mike
O'Donnell/HCA

TELEPHONE NO.: (714) 667-3715

HCA REPRESENTATIVE: Mike O'Donnell

6.

| SAMPLE NUMBER | DETERMINATION REQUESTED | SAMPLE DESCRIPTION/COMMENTS | TIME OF COLLECTION |
|---------------|--|-----------------------------|--------------------|
| SS-1 | BTX (EPA 8020) and TPH gasoline (PHS method) | Damp silt, No Gasoline odor | 3:10 |
| SS-2 | " | " " | 3:25 |
| SS-3 | " | " " | 3:35 |
| SS-4 | " | " " | 3:50 |
| | ANALYZE USING LOWEST PRACTICAL QUANTIFICATION LIMIT. | | |

7.

CHAIN OF CUSTODY

| | | |
|--------------------------|------------------|-------------------------------|
| 1. <u>Mike O'Donnell</u> | <u>OCHCA</u> | <u>4-2-90</u> - <u>4-2-90</u> |
| SIGNATURE | COMPANY/AGENCY | INCLUSIVE DATES/TIMES |
| 2. <u>John L. ...</u> | <u>Newfield</u> | <u>4-7-90</u> - _____ |
| SIGNATURE | COMPANY/AGENCY | INCLUSIVE DATES/TIMES |
| 3. <u>John ...</u> | <u>WISCO-CAL</u> | <u>4-2-90</u> - _____ |
| SIGNATURE | COMPANY/AGENCY | INCLUSIVE DATES/TIMES |
| 4. _____ | _____ | _____ - _____ |
| SIGNATURE | COMPANY/AGENCY | INCLUSIVE DATES/TIMES |
| 5. _____ | _____ | _____ - _____ |
| SIGNATURE | COMPANY/AGENCY | INCLUSIVE DATES/TIMES |
| 6. _____ | _____ | _____ - _____ |
| SIGNATURE | COMPANY/AGENCY | INCLUSIVE DATES/TIMES |

WHITE-RETURN THIS COPY TO ENVIRONMENTAL HEALTH, CANARY-LABORATORY COPY
 PINK-CONTRACTOR/CONSULTANT COPY, GOLDENROD-OFFICE COPY

RECEIVED

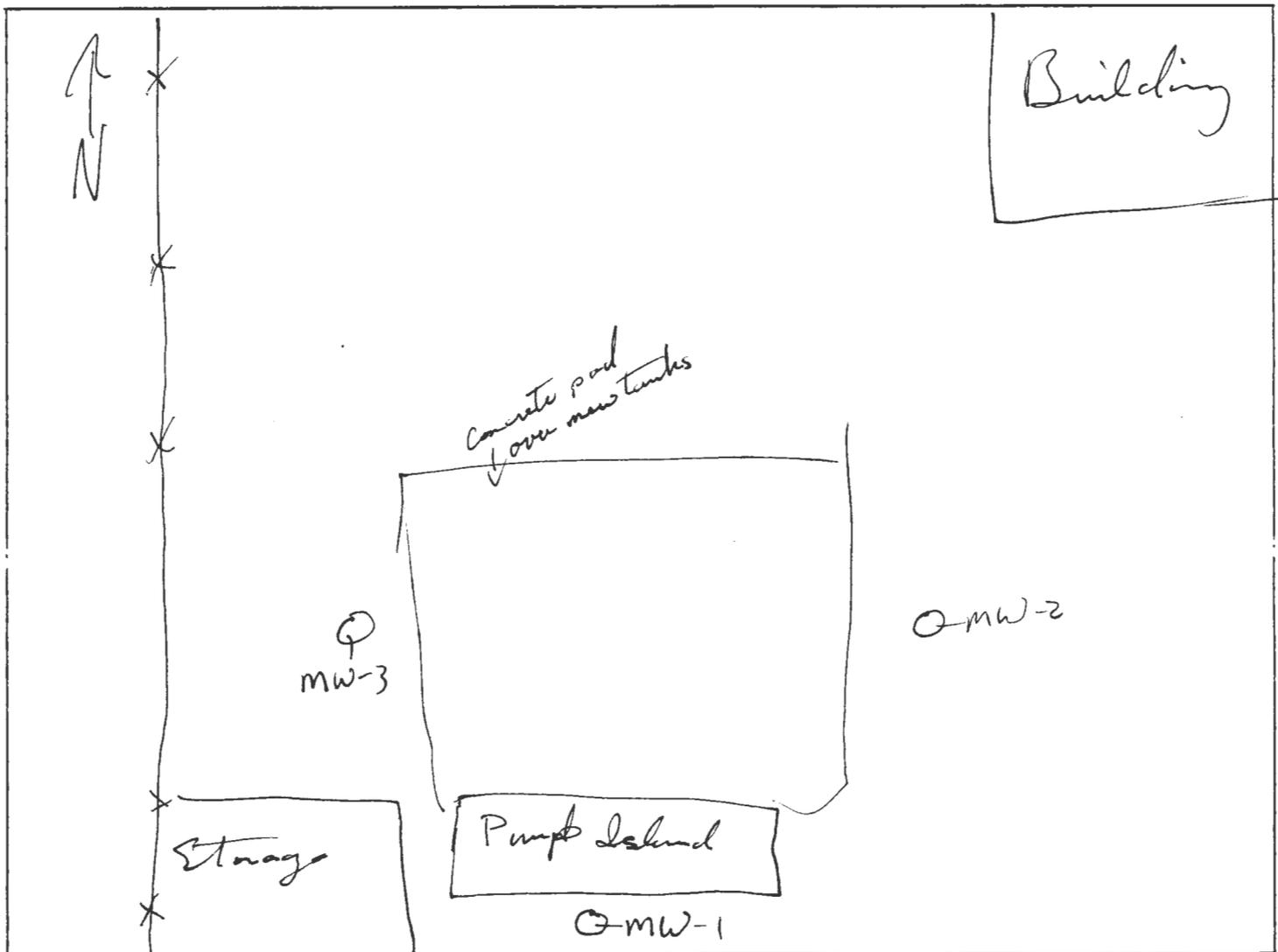
SEP 18 1990

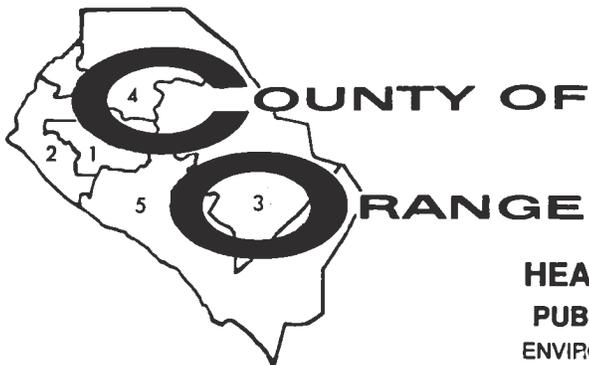
HEALTH CARE AGENCY
Environmental Health

SITE LUST NO. 90-45

8-22-90

FIELD ACTIVITY NOTES: On site to observe water sampling from the 3 on site monitoring wells. John Gilmore (Mitsubishi) and Dave DeVries (Klinfelder) were on site. All wells were in good condition and no problems were encountered during sampling. Each of the three wells were sampled. No odors were noticed. D. DeVries ~~she~~ said the samples will be analyzed within 3 days and Rob Davis will bring lab rept directly to this office. J. Gilmore will have Klinfelder send OCHCA a copy of their rept ASAP. J. Gilmore will be out of town until 9-11-90, but will call me when he returns to discuss status of site.





August 8, 1990

**HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3700**

**TOM URAM
DIRECTOR**

**L. REX EHLING, M.D.
HEALTH OFFICER**

**ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS MPH
DEPUTY DIRECTOR**

MAILING ADDRESS: P.O. BOX 355
SANTA ANA, CA 92702

H. James Law
Mitsubishi Motors America Inc.
6430 Katella
Cypress, CA. 90630

Subject: Soil And Groundwater Contamination Investigation Report Dated May 17, 1990 And Supplement Dated July 17, 1990 For Mitsubishi Motors America Inc., 6430 Katella, Cypress, CA 90630 - O.C.H.C.A. Case #90UT45

Dear Mr. Law:

Please be advised that this office has reviewed the above referenced plan. We have found the plan to be adequate to assess the extent and degree of soil contamination at the subject site, provided the following considerations are addressed:

1. Additional water samples are necessary to evaluate present site conditions. Based on the results of the laboratory analysis further work may be required.
2. Water samples must be taken from properly developed wells and analyzed using the DHS method for TPH and the EPA 602 method for BTXE.
3. Depth to groundwater in each well at the time of the sampling should also be included in the report.

If you have any questions, please contact me at (714) 667-3722.

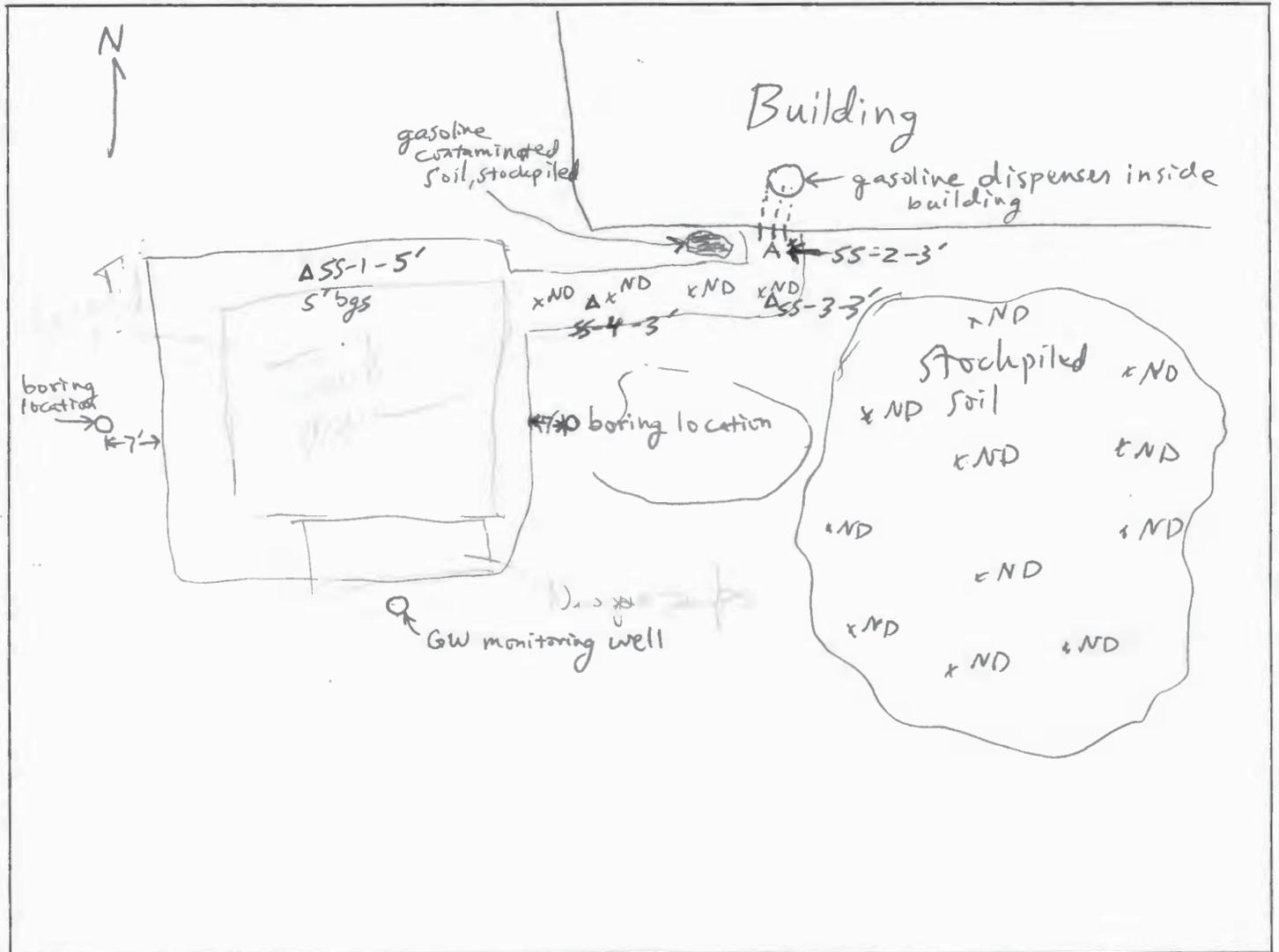
Very truly yours,

Anthony Martinez
Hazardous Waste Specialist
Hazardous Materials Management Section
Environmental Health Division

AM:db

cc: Santa Ana Regional Water Quality Control Board

FIELD ACTIVITY NOTES: No detectable odors in stockpiled soil.
Gasoline odors detected below fuel line that had been cut (see A in
trench on map). Soil was removed here with a shovel until no det
more odors were detected. It appears that some a small amount of gasoline
had leaked from the pipe after it was cut (for removal). No gasoline
odors detected in pipe trench.e.
Water in pit; water is 7 1/2" bgs
No samples were taken from other sidewalls, as the consultant
states that soil samples were taken from borings on other sides;
FOLLOWUP NEEDED: and results will be sent to me in a report form.



SITE LUST NO. _____

GROUNDWATER CLEANUP PROGRAM
SITE INSPECTION FORM

DATE: _____

INSPECTOR: _____

SITE NAME: _____

TIME: _____

ADDRESS: _____

GENERAL SITE CONDITIONS

CURRENT LAND USE _____

FUTURE LAND USE _____

CURRENT ADJACENT LAND USE _____

ANY NEARBY SENSITIVE LAND USES (SCHOOLS, RESIDENTIAL, ETC.)? _____

IS AREA (INCLUDING EXCAVATION) COMPLETELY SECURED? _____

IS THERE EVIDENCE OF MAN-MADE CONDUITS? _____

INDICATE CONDUITS, FENCES, NEARBY BUILDINGS, ETC. ON MAP

SOIL CONDITIONS/EXCAVATION

APPROXIMATE DIMENSIONS OF EXCAVATION (INDICATE UNITS) _____ (DEPTH) X _____ X _____

SOIL TYPE(S) _____ DESCRIBE EXCAVATION(S); INCLUDE WHETHER THERE IS SHORING, PROXIMITY TO BUILDINGS, ETC.

ESTIMATE SIZE(S) OF ANY SPOILS PILES _____

SHOW SPOILS PILE LOCATIONS AND ALL INSTRUMENT READINGS ON MAP

GROUNDWATER CONDITIONS/WELLS

DEPTH TO GROUNDWATER _____ GRADIENT DIRECTION & MAGNITUDE _____

NUMBER OF MONITORING WELLS/PIEZOMETERS _____ NUMBER OF RECOVERY WELLS _____

IS THERE ANY FREE-PRODUCT IN ANY OF THE WELLS, OR OTHERWISE PRESENT AT THE SITE? _____

INDICATE ANY UNSECURED WELLS _____

INDICATE LOCATIONS OF WELLS (INCLUDING ANY KNOWN ABANDONED WELLS) ON MAP

REMEDIATION

DESCRIBE ONGOING REMEDIAL ACTIVITIES: _____

CONTACTS

NAME _____ COMPANY _____ TELEPHONE _____

NAME _____ COMPANY _____ TELEPHONE _____



map

TOM URAM
DIRECTOR

L. REX EHLING, M.D.
HEALTH OFFICER

ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS MPH
DEPUTY DIRECTOR

MAILING ADDRESS: P.O. BOX 355
SANTA ANA, CA 92702

County of Orange

HEALTH CARE AGENCY

PUBLIC HEALTH SERVICES

ENVIRONMENTAL HEALTH DIVISION

2009 E. EDINGER AVENUE

SANTA ANA, CALIFORNIA 92705

(714) 667-3700

March 13, 1990

Jim Law
Mitsubishi Motors Corporation
6430 W. Katella
Cypress, CA 90630

Subject: Soil and Groundwater Contamination Located at 6430 W. Katella, Cypress,
O.C.H.C.A. Site 90UT45

Dear Mr. Law:

Based on inspections and field tests conducted on February 12, 1990 it has been determined that gasoline contaminated soil and groundwater are present at the subject location.

This Agency is authorized to enforce the State Hazardous Waste and Underground Storage Tank Laws and Regulations and, under contract with the State Water Resources Control Board, is responsible for oversight of cleanup of soil and groundwater contamination resulting from unauthorized releases from underground storage tanks. By this letter, you are directed to conduct an investigation to assess the extent and significance of contamination at the site specified in the subject above.

The objective of this site investigation is to provide sufficient information to evaluate 1) the sensitivity of the site, 2) the potential threat of exposure to humans, 3) remedial actions and/or alternative mitigation strategies.

At minimum this investigation should include:

1. A clear delineation of the nature and extent of soil and groundwater contamination.
2. A hydrogeological characterization including depth to groundwater and, if groundwater is contaminated, site specific determination of groundwater gradient.
3. The proximity to wells and surrounding land uses; and future use of the site itself.
4. The potential impacts of contamination to public health and the environment, including the potential for contaminant vapor migration and human exposure by inhalation.

Please note that clearance of site investigation, remediation or other mitigation activities by any other agency does not constitute clearance from the Orange County Health Care Agency. The California Health and Safety Code, Section 25298 (c)(4) requires that a person closing an underground storage tank demonstrate to the Orange County Health Care Agency that the site has been investigated to determine if there are any present, or were past, releases, and if so, that appropriate corrective or remedial actions have been taken.

The investigation must include a risk assessment of vapor exposure for all projects involving a change in land use. The risk assessment must include a determination of the excess lifetime cancer risk due to inhalation of vapors from volatile contaminants, both inside and outside buildings. The risk assessment must be submitted for review and approval by this Agency.

Additionally, the project site must be properly secured to eliminate safety hazards and prevent public contact with contaminants present at the site. Any site activity which involves the excavation, disruption, collection, treatment, or removal of contaminated soil or groundwater must be conducted in a manner that precludes public exposure to chemical vapors above background levels.

The California Code of Regulations, Title 23, Subchapter 16, Section 2652 requires that the following information be reported to the local agency every three (3) months until cleanup is complete:

1. The results of all investigations completed at that time to determine the extent of soil and groundwater or surface water contamination due to the release.
2. Method of cleanup implemented to date, proposed cleanup actions, and approximate cost of actions taken to date.
3. Method and location of disposal of the released hazardous substance and any contaminated soils or groundwater or surface water (indicate whether a hazardous waste manifest(s) is utilized).

Violation of these requirements are subject to a civil penalty of up to Five Thousand Dollars (\$5,000.00) per day.

Guidelines providing further information relating to site assessment and the site investigation objectives are available upon request. Although not required, an initial workplan or study design may be submitted to this Agency for review and comment. Please note that for sites with possible or confirmed groundwater contamination, copies of all correspondence, work plans, and reports should be routinely courtesy copied to the appropriate Regional Water Quality Control Board.

If you have any questions, please contact me at (714) 667-3715.

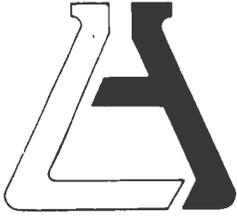
Very truly yours,

Michael O'Donnell

Michael O'Donnell, REHS
Hazardous Waste Specialist
Hazardous Materials Management Section
Environmental Health Division

MOD:11

cc: Cypress Fire Department
Steven Overman, Santa Ana Regional Water Quality Control Board



ASSOCIATED LABORATORIES

806 North Batavia - Orange, California 92668 - 714/771-6900

FAX 714/538-1209

CLIENT

G.E. Jepson Co.
14122 Orange Ave.
Paramount, CA 90723

(0001)

LAB NO

F81448

REPORTED

02/12/90

Attn: Rob Davis

SAMPLE

Soil

RECEIVED

02/09/90

IDENTIFICATION

Mitsubishi Motors
6430 W. Katella

BASED ON SAMPLE

As Submitted with County Seals Intact

= thought this was water



SG1

SW1

Total Hydrocarbons
(TPH DHS) (mg/kg)

38

Benzene (mg/kg)

3

Toluene (mg/kg)

6

Ethyl Benzene (mg/kg)

0.6

Total Xylenes
(8020) (mg/kg)

3

Hydrocarbons
(418.1) (mg/kg)

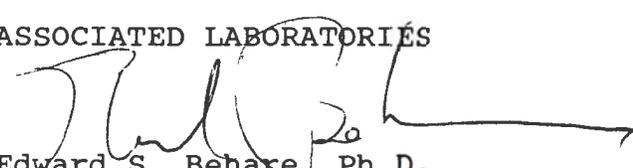
ND<10

EPA Method 8010

* ND

* All compounds were None Detected. See attached list.

ASSOCIATED LABORATORIES


Edward S. Behare Ph.D.

ESB/ql

cc: O.C. Health Care Dept.

TESTING & CONSULTING

Chemical •

Microbiological •

Environmental •

The reports of the Associated Laboratories are confidential property of our clients and may not be reproduced or used for publication in part or in full without our written permission. This is for the mutual protection of the public, our clients, and ourselves.

Client: G.E. Jepson Co.
Lab No.: F81448
Date: February 12, 1990

| <u>HALOGENATED ORGANICS - EPA METHOD 8010</u> | <u>LIMITS OF DETECTION</u> <u>(mg/kg)</u> |
|---|--|
| Chloromethane | 0.02 |
| Bromomethane | 0.02 |
| Dichlorodifluoromethane | 0.02 |
| Vinyl chloride | 0.02 |
| Chloroethane | 0.02 |
| Methylene chloride | 0.02 |
| Trichlorofluoromethane | 0.02 |
| 1,1-Dichloroethene | 0.02 |
| 1,1-Dichloroethane | 0.02 |
| trans-1,2-Dichloroethene | 0.02 |
| Chloroform | 0.02 |
| 1,2-Dichloroethane | 0.02 |
| 1,1,1-Trichloroethane | 0.02 |
| Carbon tetrachloride | 0.02 |
| Bromodichloromethane | 0.02 |
| 1,2-Dichloropropane | 0.02 |
| trans-1,3-Dichloropropene | 0.02 |
| Trichloroethene | 0.02 |
| Dibromochloromethane | 0.02 |
| 1,1,2-Trichloroethane | 0.02 |
| cis-1,3-Dichloropropene | 0.02 |
| 2-Chloroethylvinyl ether | 0.02 |
| Bromoform | 0.02 |
| 1,1,2,2-Tetrachloroethane | 0.02 |
| Tetrachloroethene | 0.02 |
| Chlorobenzene | 0.02 |
| 1,3-Dichlorobenzene | 0.02 |
| 1,2-Dichlorobenzene | 0.02 |
| 1,4-Dichlorobenzene | 0.02 |



RECEIVED

FEB 22 1990

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

ORANGE COUNTY ENVIRONMENTAL HEALTH

UNDERGROUND TANK CLEANUP FORM

Facility Name Mitsubishi Motors Cap Address 6430 W. Katella

Cross Streets Halder Site Telephone Number (714) 895-7763

Owner Mitsubishi Motors Address SAME AS ABOVE

Contact Person John Gilmore Telephone Number (714) 895-7763

Operator (If different than owner) SAME AS ABOVE Telephone Number _____

Consultant (Contractor) G.E. Jepson Company Contact Name Robert Davis Telephone Number (913) 531-6251

Tank 1 1000 Size fiberglass Const. Mat. Indoline Mat. Stored Tank 4 1000 Size fiberglass Const. Mat. Diesel Mat. Stored

Tank 2 1000 Size fiberglass Const. Mat. Diesel Mat. Stored Tank 5 550 Size fiberglass Const. Mat. ANTI-FREEZE Mat. Stored

Tank 3 1000 Size fiberglass Const. Mat. Indoline Mat. Stored Tank 6 550 Size fiberglass Const. Mat. WASTE OIL Mat. Stored

Depth To Groundwater 10 ft.

Are Depart. personnel on-site: _____

Ambient air readings on field instrument: _____

Proportion 65 required: _____

Other information: sandy soil.

tanks were sitting at ground H₂O.

LUST #: _____

FACILITY NAME: Mitsubishi Motors

DATE: 2/9/90

I.R. #: _____

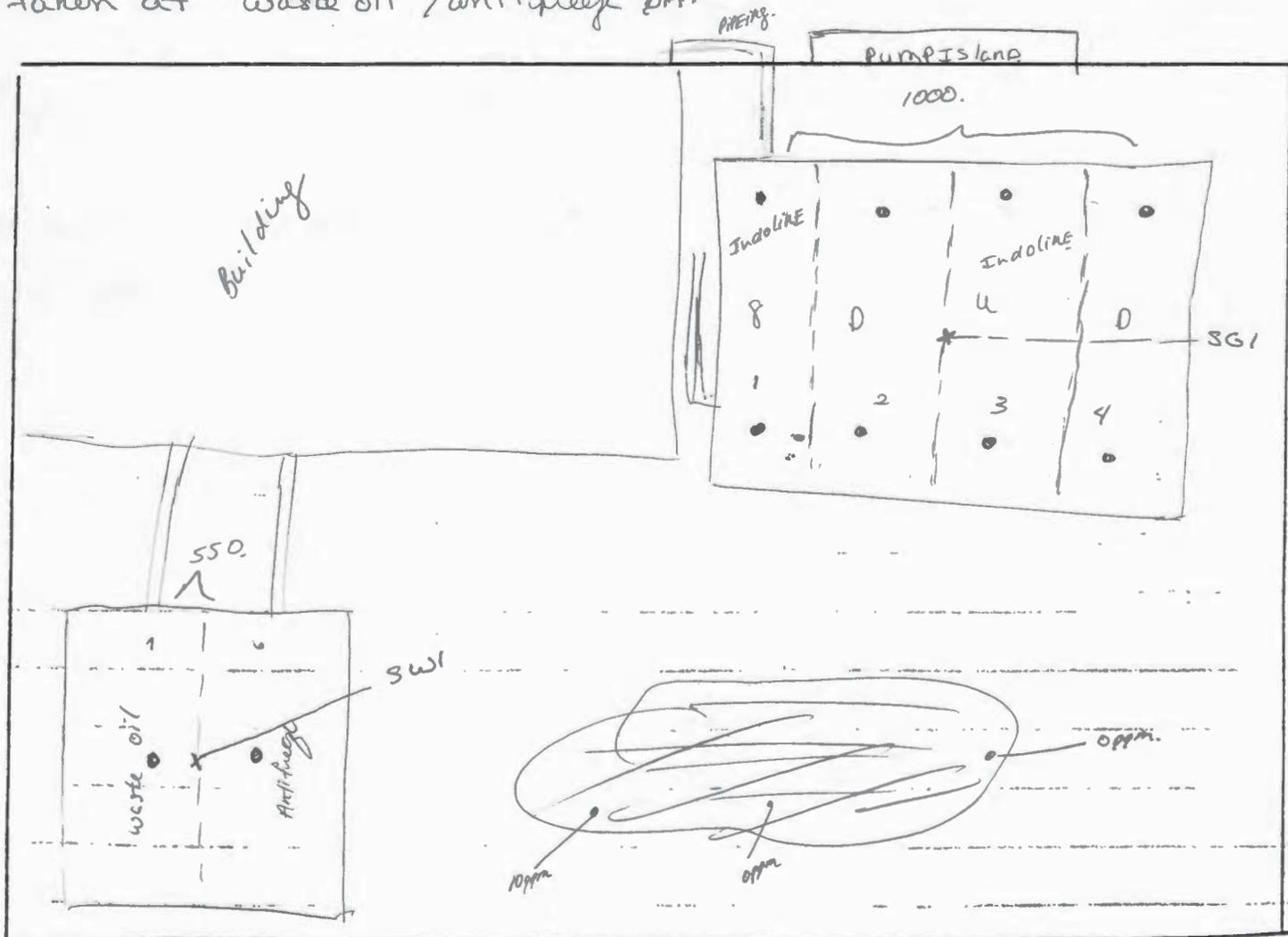
ADDRESS: 6430 Katella

INSPECTOR: K.C.

Los Alamitos.

TIME: _____

Field Activity: witnessed the removal of 4x1000 gasoline tanks
2x 550 gal (1 waste oil and 1 antifreeze). TANKS were
resting at ground H₂O. Tanks were in good condition
when removed with no signs of cracks or holes.
Gasdeck readings around spoils pile indicate no
significant contamination. One water sample was
taken from fuel tank pit. =SG1 this sample had
a strong gasoline odor. It is not known if this was
a result of piping being broken or seal contamination. Sample SW1
taken at waste oil /antifreeze pit.



G.E. Jepson Co

CHAIN OF CUSTODY
 Orange County Health Care Agency
 Environmental Health Division
 Mailing Address: P.O. Box 355, Santa Ana, CA 92702
 Office: 2009 E. Edinger Ave., Santa Ana, CA 92705
 Telephone: (714) 667-3700

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- PLEASE WRITE LEGIBLY.
- ATTACH THIS FORM TO THE ORIGINAL REPORT OF THE ANALYTICAL RESULTS AND RETURN THEM TO THIS OFFICE. LABORATORY RESULTS RECEIVED WITHOUT PROPER CHAIN OF CUSTODY DOCUMENTATION WILL NOT BE ACCEPTED.

4. TO BE COMPLETED BY LABORATORY ANALYST

LAB NO.: _____

DATE RECEIVED: 02-09-90

SAMPLE(S) CONDITION (PLEASE CHECK):

CHILLED: COUNTY SEAL(S) INTACT:

CONTAINER IN GOOD CONDITION:

DATE ANALYSIS COMPLETED: 2/9/90

ANALYST: *Mey*

5. TO BE COMPLETED BY SAMPLE COLLECTOR

SITE NAME/ADDRESS: Mitsubishi Motors
6430 W. Katella

DATE OF COLLECTION: 2-9-90

SAMPLE COLLECTOR/COMPANY: G.E.
Jepson - Company.

TELEPHONE NO.: (714) 531-6234

HCA REPRESENTATIVE: Kimberly Colbert
(714) 667-3676

6.

| SAMPLE NUMBER | DETERMINATION REQUESTED | SAMPLE DESCRIPTION/COMMENTS | TIME OF COLLECTION |
|---------------|-------------------------|---|--------------------|
| <u>SG1</u> | <u>8020 TPH</u> | <u>DHS method in TPH in gas + direct and 8020 in BTXE</u> | <u>2:30 pm</u> |
| <u>SW1</u> | <u>418.1 + 8010</u> | <u>use 418.1 in TPH and 8010 in CDC. 3 samples of ground H₂O</u> | <u>2:30 pm</u> |

7.

CHAIN OF CUSTODY

| 1. | SIGNATURE | HCA | COMPANY/AGENCY | 2/9/90 - 2/10/90 | INCLUSIVE DATES/TIMES |
|----|--------------------------------|------------------------|------------------------|-------------------------|--------------------------|
| | <u><i>Kimberly Colbert</i></u> | <u>HCA</u> | <u>HCA</u> | <u>2/9/90 - 2/10/90</u> | <u>2:30 pm - 2:30 pm</u> |
| | <u><i>Robert B. Davis</i></u> | <u>G.E. Jepson Co.</u> | <u>G.E. Jepson Co.</u> | <u>2/9/90 - 2/9/90</u> | <u>2:30 pm - 2:30 pm</u> |
| | <u><i>M. Wayhead</i></u> | <u>Assoc. Sales</u> | <u>Assoc. Sales</u> | <u>2-9-90 - 2-9-90</u> | <u>2:30 pm - 2:30 pm</u> |
| 4. | SIGNATURE | COMPANY/AGENCY | COMPANY/AGENCY | - | INCLUSIVE DATES/TIMES |
| 5. | SIGNATURE | COMPANY/AGENCY | COMPANY/AGENCY | - | INCLUSIVE DATES/TIMES |
| 6. | SIGNATURE | COMPANY/AGENCY | COMPANY/AGENCY | - | INCLUSIVE DATES/TIMES |



TOM URAM
DIRECTOR

L. REX EHLING, M.D.
HEALTH OFFICER

1725 WEST 17TH STREET
SANTA ANA, CA 92706

TELEPHONE: 714/834-7601

MAILING ADDRESS: P.O. BOX 355
SANTA ANA, CA 92702

PUBLIC HEALTH AND MEDICAL SERVICES
ENVIRONMENTAL HEALTH

APPLICATION FOR:
(Check One)

- PERMIT TO OPERATE/INSTALLATION
(COMPLETE PAGE 1 & 2)
- FACILITY MODIFICATION
(COMPLETE PAGE 1)

DATE April 27, 1988

FACILITY INFORMATION

NAME MITSUBISHI MOTORS CORPORATION

STREET ADDRESS 6430 W. Katella

CITY Cypress, CA 90630

TOTAL NUMBER OF TANKS (AFTER INSTALLATION/REMOVAL) AT THIS LOCATION 8

TYPE OF BUSINESS

| | |
|-------------------------------------|------------------|
| <input type="checkbox"/> | GASOLINE STATION |
| <input type="checkbox"/> | FARM |
| <input type="checkbox"/> | GOVERNMENT |
| <input checked="" type="checkbox"/> | OTHER |

DEPTH TO FIRST GROUNDWATER 4 FT.

TYPE OF CONSTRUCTION

INDICATE NO. OF TANK(S)

8 INSTALLATION(S) (COMPLETE PAGE 2)

 REPAIR(S)/RELINE(S)

6 ~~CLOSURE~~(S)/REMOVAL(S)

 SYSTEM MODIFICATION (E.G., REPIPE)

 OTHER (SPECIFY) _____

TANK OWNER

NAME (CORP., INDIVIDUAL, PUBLIC AGENCY)
MITSUBISHI MOTORS CORPORATION

STREET ADDRESS 6430 W. Katella

MAILING ADDRESS _____

CITY Cypress, CA 90630

STATE CA ZIP 90630

PHONE NO. _____

24 HOUR EMERGENCY CONTACT PERSON

DAYS Derek Piwonka (714) 895-7763

NIGHTS Security

FACILITY OPERATOR (CONTACT PERSON)

NAME Derek Piwonka

BUSINESS PHONE NO. (714) 895-7763

APPLICANT

NAME Robert B. Davis
PLEASE PRINT

SIGNATURE Robert B. Davis

COMPANY NAME G.E. JEPSON COMPANY

PHONE NO. (213) 531-6231

NOTE: NEW INSTALLATIONS, CLOSURES, REPAIRS AND SYSTEM MODIFICATIONS OF UNDERGROUND STORAGE TANKS REQUIRE THE SUBMITTAL OF (4) SETS OF PLANS TO THIS DIVISION. THESE PLANS MUST BE APPROVED PRIOR TO THE INITIATION OF ANY CONSTRUCTION OR MODIFICATION.

OFFICE USE ONLY

FACILITY PERMIT NO. _____ PLAN APPROVAL DATE 04/29/88 BY RB NO. _____

PLAN CHECK NO. 88-311 FEES \$869.00 FIELD INSPECTION DATE _____

NUMBER OF TANKS TO BE BILLED _____ SURCHARGE BILLING _____

COUNTY OF ORANGE/HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH DIVISION
2009 EAST EDINGER, P.O. BOX 355
SANTA ANA, CA 92702
(714) 667-3700

TYPE 7
900T45

UNDERGROUND TANK INSPECTION FORM

ACCOUNT NO.: _____
FACILITY NAME: Mitsubishi Motors INSPECTION DATE: 2/19/90
STREET: 6430 W. Katella MAP COORDINATES: _____
CITY: [] Cypress ZIP: 90630 DISTRICT: 6
NEAREST CROSS STREET: valleyview PHONE: (714) 895 - 7763
EX CODE: _____ STATUS: _____ PUBLIC AGENCY: _____ INSPECTION TYPE: 7
COMPLIANCE: _____ UNDERGROUND: 1. GAS STATION
 2. NOT GAS STATION

DEALER/SUPV.: _____
NUMBER OF TANKS THIS LOCATION: 0
BILL TO NAME: _____
STREET: _____
CITY: _____ STATE: _____ ZIP CODE: _____

TANK OWNER (MAILING ADDRESS)
NAME: _____ PHONE: () _____ - _____
STREET: _____
CITY: _____ STATE: _____ ZIP: _____

EMERGENCY CONTACT
DAY: _____ PHONE: () _____ - _____
NIGHT: _____ PHONE: () _____ - _____

witnessed the removal of six USTs at Mitsubishi Motors. Tanks were resting at ground H2O. Soil samples could not be taken because of high water table. One H2O sample was taken from fuel pit and a soil sample from waste oil pit. It is not known if there is any ground H2O contamination. Further action maybe required.

INSPECTOR #: 225 SIGNATURE: Kimberly Colbert DATE: 2/19/90
RECEIVED BY: _____ DATE: / /

ELAPSED TIME: _____ (MIN.)

COUNTY OF ORANGE
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH
WASTE MANAGEMENT SECTION

UST CLEANUP

H.W. SITE CLEANUP

ACTIVITIES REPORT

Company Name: Mitsubishi

Address: 6430 W. Katella

City: Cypress

Contact Person(s): John Gilmore (Mitsubishi) Phone: (714) 895-7763

Rob Davis (GE Gasram) (213) 531-6231

| Date | Staff | ACTIVITIES/COMMENTS |
|---------|-------|--|
| 8-28-90 | ADM | Reviewed Sampling Rept. dated 8-27-90. Spoke w/ S. Orumon w/ Reg Board to discuss possible closure of this site. He gave his concurrence for closure. Spoke w/ J. Gilmore told him d will be submitting case for closure but nothing is positive and a letter won't go out yet for a number of weeks. |
| -28-90 | ADM | Closed case. |

CLEANUP ACTIVITIES REPORT

Company Name: Mitsubishi

Address: _____

City: CypressContact Person(s): Jim Law (Mitsubishi)Phone: (514) 895-7763John Gilmore Rob Davis (GE Geopem)(213) 531-6231

| Date | Inspector | ACTIVITIES/COMMENTS |
|---------|-----------|--|
| 7-18-90 | ATM | J Law called, he said R Davis will hand deliver the info I had requested to this office. Have not received the material as of 4:30. |
| 7-20-90 | ATM | R. Davis called to get this office's address. He said the requested material will be delivered here today. |
| 7-27-90 | ATM | Response to report submitted for OK and typing. |
| 8-7-90 | ATM | Returned J. Gilmore, GM. Spoke w/ J Gilmore. Told him a letter was written and is in for Sign OK & Typing. Told him we will require at least one more round of sampling of g.w. to verify it has not been impacted. |
| 8-17-90 | ATM | J Gilmore called. He rec'd OCHCA letter (8-8-90). He said that Kleinfelder will be taking the samples ~ 8-29-90. They will call me before samples are taken. |
| 8-20-90 | ATM | J. Gilmore called to say that the next round of water samples will be taken on 8-22-90 at 11:00 am. |
| 8-22-90 | ATM | On site to witness sampling from monitoring wells on site. See Field Act Notes. |
| 9-11-90 | ATM | J Gilmore & Rob Davis called to ask if I have received & reviewed the Kleinfelder report. I told them I had. |

COUNTY OF ORANGE
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH
WASTE MANAGEMENT SECTION

UST CLEANUP

H.W. SITE CLEANUP

ACTIVITIES REPORT

Company Name: Mitsubishi

Address: _____

City: Cypress

Contact Person(s): Jim Law (Mitsubishi)

Phone: (714) 895-7763

consultant →

Eric Chose (Keilenfelder)

(213) 860-5559

contractor →

Rob Davis (GE Geopac)

(213) 531-6231

| Date | Staff | ACTIVITIES/COMMENTS |
|---------|-------|---|
| 5-7-90 | ATM | Called E. Chose (Keilenfelder), left message. |
| 5-8-90 | ATM | E. Chose returned my call. I asked for additional info on the site. He told me that Keilenfelder had been hired by Geopac but is no longer working on this site. Geopac should have a copy of everything Keilenfelder produced on this site (a final report was never put together, but the info I'm asking for should be in Geopac's files). |
| 6-11-90 | ATM | Called R. Davis. I requested info: Site map showing all 3 wells; Depth to g.w.; Soil samples taken during well installation; Well permits, and screening intervals. He will be sending this info soon. |
| 7-5-90 | ATM | Called R. Davis to inquire about the additional info I requested on 6-11-90. Left message. |
| 7-13-90 | ATM | Called R. Davis: left message. |
| 7-16-90 | ATM | R. Davis called. Told him I have not yet rec'd the requested material. He said he sent it to Mitsubishi about 3 weeks ago. He will have to send us another copy. Also called J. Law and let him know we are still waiting for the info. |

COUNTY OF ORANGE
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH
WASTE MANAGEMENT SECTION

UST CLEANUP
 H.W. SITE CLEANUP

ACTIVITIES REPORT

Company Name: Mitsubishi Motors

Address: _____

900T26

City: Cypress

Contact Person(s): _____

Phone: _____

- bring guidelines for Kleinfelder
- explain to them that a copy was mailed to them.

| Date | Staff | ACTIVITIES/COMMENTS |
|-------------|-------|---|
| 3-22 -90 | m.o. | She said also that soil samples from sidewalks were taken and were NP for 8010 + 8020. I explained to her that our Agency must witness the sampling, and that she must give us 48 advanced notice. She was upset over this. We arranged for sampling again tomorrow. |
| 3-23 -90 | m.o. | John Gilmore - send Guidelines. I went onsite today to witness sampling - but decided to wait until dispensers and piping was removed before sampling. GW was ~ 7' bgs in the pit. I met John Gilmore of Mitsubishi + Marvin A Kleinfelder. Sent John Gilmore and Tracy Moore a copy of OCHCA Guidelines for Site Investigation & Mitigation. |
| 3-26 -90 | m.o. | Received phone call from Tracy of Kleinfelder. She believes HCA should have told the RP and/or Kleinfelder that HCA requires 48 hours notification for sampling. I reviewed HCA's Guidelines for site investigation and mitigation. |
| 5-15-90 | AFM | Reviewed Report File. Called Jim Law (Mitsubishi) to request additional info. (Depth to gw; location of MW-3; well construction/printing; & behavior of well. 4-11-90) |

COUNTY OF ORANGE
HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH
WASTE MANAGEMENT SECTION

UST CLEANUP
 H.W. SITE CLEANUP

ACTIVITIES REPORT

Company Name: Mitsubishi Motors

Address: 6430

City: _____

Contact Person(s): Rob Davis - GE Jepsen Co. Phone: (213) 531-6231

Eric Chase - Kleinfelder
Tracy Moore

(213) 860-5559
860-5559

| Date | Staff | ACTIVITIES/COMMENTS |
|---------|--------------|--|
| 2-21-90 | m. O'Donnell | Received call from Rob Davis - consultant for the site. I told him I didn't have the case yet, and |
| | | referred him to Kim Colbert of OCHHA. |
| 2-26-90 | m.o. | Received case from Kim Colbert + logged it in. |
| | | Called Rob Davis + talked about the site. I told |
| | | him we need to define the extent + degree of soil |
| | | and gw contam., + sent him a copy of OCHHA |
| | | Guidelines for site investigation and mitigation. |
| 3-7-90 | m.o. | Called Eric Chase + left message. Eric Chase called me and left |
| | | a message 3-5-90 and proposed to analyze water quality at |
| | | the site by taking samples of water from the pit. I |
| | | conferred w/ Joe Alden of the Regional Board on this, |
| | | and he said water samples from the pit are not representa- |
| | | tive and are not acceptable, and that wells will be |
| | | required. I returned Mr. Chase's phone calls on 3-5-90 at 8:15AM + 4:00PM |
| 3-22-90 | m.o. | Talked to Tracy Moore of Kleinfelder and Associates re: site. She said that 3 GW well were installed (to 20' bgs) and GW at 7' bgs, and that EPA method 602 was run on all + all GW samples were NP. |

**UST CLEANUP PROGRAM
SITE SPECIFIC REPORT**

SITE NO.: 90 UT 45

ACCOUNT NO.: _____ SOURCE OF FUNDS: (S) F S SUBSTANCE: 8006619
 CONTRACTOR NO.: 30,000 FEDERAL EXEMPT: (Y) N Y PETROLEUM: (Y) N Y
 SITE NAME: Mitsubishi Motors Corporation DATE REPORTED: 2-26-90
 ADDRESS: 6430 W. Katella DATE CONFIRMED: 2-26-90
 CITY: [05] Anaheim Cypress ZIP: 90630 CATEGORY: (S) R

SITE STATUS

CASE TYPE: (U/S/G/D) G CONTRACT STATUS: 5 EMERGENCY RESPONSE: _____

AFFECTED RESOURCES: [07] Soil + Groundwater

VOLUME OF RELEASE: ~~99~~ Unknown UNITS: [99]

HOW DISCOVERED: [06] Tank Removal

LEAK TYPE: [99] Unknown

CAUSES: [99] Unknown

RP SEARCH: (S) I/N/R/) S DATE UNDERWAY: 2-26-90 DATE COMPLETED: 2-26-90

PRELIMINARY ASSESSMENT: (U/C) C DATE UNDERWAY: 2-26-90 DATE COMPLETED: 2-26-90

REMEDIAL INVESTIGATION: (U/C) U DATE UNDERWAY: 2-26-90 DATE COMPLETED: _____

REMEDIAL ACTION: (U/C/I) DATE UNDERWAY: _____ DATE COMPLETED: _____

POST REMEDIAL ACTION MONITORING: (Y/N/U/C/) DATE UNDERWAY: _____ DATE COMPLETED: _____

ENFORCEMENT ACTION TAKEN: (Y/N) TYPE: (1/2/3/4/5/6) DATE TAKEN: _____

LUFT FIELD MANUAL CONSIDERATION
(1/2/3 PLUS H/S/C/A/R/W/G OR 0 AS APPLICABLE)

CASE CLOSED: (Y/R/H/) DATE CLOSED: _____

DATE EXCAVATION STARTED: _____ REMEDIAL ACTIONS TAKEN: _____

REMEDICATION TECHNOLOGY (WATER): [] _____

REMEDICATION TECHNOLOGY (SOIL): [] _____

HOW DISPOSED: [] _____ AMOUNT DISPOSED _____ TONS

RESPONSIBLE PARTY

CONTACT NAME: Jim Low PHONE NO.: (714) 895-7763

COMPANY NAME: Mitsubishi Motors Corporation

ADDRESS: 6430 W. Katella

CITY/STATE/ZIP: Cypress / CA / 90630

INSPECTOR NO.: 156 UPDATE 2-26-90

**UST CLEANUP PROGRAM
SITE SPECIFIC REPORT**

| | | | |
|--|-------------------------|--------------------------|------------------------|
| ACCOUNT NO.: | | SOURCE OF FUNDS: (S/F) S | SITE NO.: 90 UT 45 |
| CONTRACTOR NO.: 30,000 | FEDERAL EXEMPT: (Y/N) Y | SUBSTANCE: 8006619 | |
| SITE NAME: Mitsubishi Motors Corporation | | PETROLEUM: (Y/N) Y | DATE REPORTED: 2-26-90 |
| ADDRESS: 6430 W. Katella | | DATE CONFIRMED: 2-26-90 | |
| CITY: [05] Anaheim Cypress | ZIP: 90630 | CATEGORY: (S) R | |

SITE STATUS

| | | |
|--|-------------------------|-------------------------|
| CASE TYPE: (U/S/G/D) G | CONTRACT STATUS: 5 | EMERGENCY RESPONSE: |
| AFFECTED RESOURCES: [07] Soil + Groundwater | | |
| VOLUME OF RELEASE: 99 Unknown | UNITS: [99] | |
| HOW DISCOVERED: [06] Tank Removal | | |
| LEAK TYPE: [99] Unknown | | |
| CAUSES: [99] Unknown | | |
| RP SEARCH: (S) I/N/R/) S | DATE UNDERWAY: 2-26-90 | DATE COMPLETED: 2-26-90 |
| PRELIMINARY ASSESSMENT: (U/C)) C | DATE UNDERWAY: 2-26-90 | DATE COMPLETED: 2-26-90 |
| REMEDIAL INVESTIGATION: (U/C)) U | DATE UNDERWAY: 2-26-90 | DATE COMPLETED: |
| REMEDIAL ACTION: (U/C/I) | DATE UNDERWAY: | DATE COMPLETED: |
| POST REMEDIAL ACTION MONITORING: (Y/N/U/C/) | DATE UNDERWAY: | DATE COMPLETED: |
| ENFORCEMENT ACTION TAKEN: (Y/N) | TYPE: (1/2/3/4/5/6) | DATE TAKEN: |
| LUFT FIELD MANUAL CONSIDERATION (1/2/3 PLUS H/S/C/A/R/W/G OR 0 AS APPLICABLE) | | |
| CASE CLOSED: (Y/R/H/) | DATE CLOSED: | |
| DATE EXCAVATION STARTED: | REMEDIAL ACTIONS TAKEN: | |
| REMEDICATION TECHNOLOGY (WATER): [] | | |
| REMEDICATION TECHNOLOGY (SOIL): [] | | |
| HOW DISPOSED: [] | AMOUNT DISPOSED | TONS |

RESPONSIBLE PARTY

| | |
|---|---------------------------|
| CONTACT NAME: Jim Low | PHONE NO.: (714) 895-7763 |
| COMPANY NAME: Mitsubishi Motors Corporation | |
| ADDRESS: 6430 W. Katella | |
| CITY/STATE/ZIP: Cypress / CA / 90630 | |
| INSPECTOR NO.: 156 UPDATE 2-26-90 | |

2/27/90 *aw*

UST CLEANUP PROGRAM
SITE SPECIFIC REPORT

SITE NO.: 90UT45

ACCOUNT NO.: SOURCE OF FUNDS: S SUBSTANCE: 8006619 GASOLINE
CONTRACTOR NO.: 30000 FEDERAL EXEMPT: Y PETROLEUM: (Y/N) Y
SITE NAME: MITSUBISHI MOTORS CORPORATION DATE REPORTED : 02/26/90
ADDRESS : 6430 W KATELLA DATE CONFIRMED: 02/26/90
CITY: 5 CYPRESS ZIP: 90630 CATEGORY: (R/S) R

SITE STATUS

LEAD STATUS REFERRAL: N LEAD REFERRAL : L LOCAL
CASE TYPE (U/S/G/D) G CONTRACT STATUS: 5 EMERGENCY RESPONSE:
AFFECTED RESOURCES : 7 SOIL AND GROUNDWATER UNITS: 99 UNKNOWN
VOLUME OF RELEASE :
HOW DISCOVERED : 6 TANK REMOVAL
LEAK TYPE : 99 UNKNOWN
LEAK CAUSES : 99 UNKNOWN
RP SEARCH (S/I/N/R/) S DATE UNDERWAY: 02/26/90 DATE COMPLETED: 02/26/90
PRELIMINARY (U/C/) C DATE UNDERWAY: 02/26/90 DATE COMPLETED: 02/26/90
ASSESSMENT
REMEDIAL (U/C/) C DATE UNDERWAY: 02/26/90 DATE COMPLETED: 09/20/90
INVESTIGATION
REMEDIAL ACTION (U/C/I) DATE UNDERWAY: DATE COMPLETED:
POST REMEDIAL (Y/N/U/C/) DATE UNDERWAY: DATE COMPLETED:
ACTION MONITORING
ENFORCEMENT (Y/N) TYPE (1/2/3/4/5/6) DATE TAKEN :
ACTION TAKEN:

LUFT FIELD MANUAL CONSIDERATION
(1/2/3 PLUS H/S/C/A/R/W/G OR 0 AS APPLICABLE)

CASE CLOSED (Y/R/H/) Y DATE CLOSED : 09/27/90

DATE EXCAVATION STARTED : 02/26/90 REMEDIAL ACTIONS TAKEN:

REMEDICATION TECHNOLOGY (WATER): 96 NONE
REMEDICATION TECHNOLOGY (SOIL) : 96 NONE

HOW DISPOSED: AMOUNT TONS

RESPONSIBLE PARTY

CONTACT NAME : JIM LAW PHONE NO.: 714-895-7763

COMPANY NAME : MITSUBISHI MOTORS CORPORATION

ADDRESS : 6430 W KATELLA

CITY/STATE/ZIP: CYPRESS, CA 90630

INSPECTOR NO. : 237 UPDATE 09/25/90 02/26/90

UST CLEANUP PROGRAM
SITE SPECIFIC REPORT

SITE NO.: 90UT45

ACCOUNT NO.: SOURCE OF FUNDS: S SUBSTANCE: 8006619 GASOLINE
CONTRACTOR NO.: 30000 FEDERAL EXEMPT: Y PETROLEUM: (Y/N) Y
SITE NAME: MITSUBISHI MOTORS CORPORATION DATE REPORTED : 02/26/90
ADDRESS : 6430 KATELLA DATE CONFIRMED: 02/26/90
CITY: 5 CYPRESS ZIP: 90630 CATEGORY: (R/S) R

SITE STATUS

LEAD STATUS REFERRAL: N LEAD REFERRAL : L LOCAL
CASE TYPE (U/S/G/D) G CONTRACT STATUS: 5 EMERGENCY RESPONSE:
AFFECTED RESOURCES : 7 SOIL AND GROUNDWATER UNITS: 99 UNKNOWN
VOLUME OF RELEASE :
HOW DISCOVERED : 6 TANK REMOVAL
LEAK TYPE : 99 UNKNOWN
LEAK CAUSES : 99 UNKNOWN
RP SEARCH (S/I/N/R/) S DATE UNDERWAY: 02/26/90 DATE COMPLETED: 02/26/90
PRELIMINARY (U/C/) C DATE UNDERWAY: 02/26/90 DATE COMPLETED: 02/26/90
ASSESSMENT
REMEDIAL (U/C) ~~XC~~ DATE UNDERWAY: 02/26/90 DATE COMPLETED: 9-20-90
INVESTIGATION
REMEDIAL ACTION (U/C/I) DATE UNDERWAY: DATE COMPLETED:
POST REMEDIAL (Y/N/U/C/) DATE UNDERWAY: DATE COMPLETED:
ACTION MONITORING
ENFORCEMENT (Y/N) TYPE (1/2/3/4/5/6) DATE TAKEN :
ACTION TAKEN:

LUFT FIELD MANUAL CONSIDERATION
(1/2/3 PLUS H/S/C/A/R/W/G OR 0 AS APPLICABLE)

CASE CLOSED (Y) R/H/) Y DATE CLOSED : 9/27/90
DATE EXCAVATION STARTED : 2-26-90 REMEDIAL ACTIONS TAKEN: NA
REMEDICATION TECHNOLOGY (WATER): 96
REMEDICATION TECHNOLOGY (SOIL) : 96

HOW DISPOSED: AMOUNT TONS

RESPONSIBLE PARTY

CONTACT NAME : JIM LAW PHONE NO.: 714-895-7763
COMPANY NAME : MITSUBISHI MOTORS CORPORATION
ADDRESS : 6430 KATELLA
CITY/STATE/ZIP: CYPRESS, CA 90630

INSPECTOR NO. : ~~156~~ 237 UPDATE ~~02/26/90~~ 9-25 ENTERED OCT 1 1990

RECORDS RELEASE

RECORDS OF: Mitsubishi
(Name)

16430 W. Katella
(Address)

Cypress, CA
(City)

R.R. #: 95-063

REQUESTOR: Environmental Management Group
(Name)

1442A Walnut St.
(Address)

Berkely, CA
(City)

TOTAL PAGES: 106

RELEASE DATE: 2-6-95

NAME: Sharon Villalba

RECORDS RELEASE

RECORDS RELEASE

RECORDS OF: Mitsubishi Motors
(Name)
6430 Katella Ave
(Address)
Cypress
(City)

R.R. #: 91-1187

REQUESTOR: ERM - West
(Name)
10920 Wilshire Blvd. #820
(Address)
Los Angeles 90024
(City)

TOTAL PAGES: 104

RELEASE DATE: 11-4-91

NAME: Kirstine Jensen

RECORDS RELEASE



**COUNTY OF ORANGE
HEALTH CARE AGENCY**

**PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH**

TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

JACK MILLER, REHS
DEPUTY DIRECTOR

MAILING ADDRESS:
2009 EAST EDINGER AVENUE
SANTA ANA, CA 92705-4720

TELEPHONE: (714) 667-3600
FAX: (714) 972-0749

March 30, 1998

Carl Roude
Mitsubishi Motor Sales of America
6400 Katella Ave.
Cypress, CA 90630

Subject: Destruction of Monitoring Wells

RE: Remedial Action Completion Certification Case #96UT2
Mitsubishi Motor Sales – Technical Training Center
6440 Katella Ave., Cypress

Dear Mr. Roude:

This Agency's records indicate that three monitoring wells were constructed at the above-described location as part of a site investigation and remedial action. A review of our well destruction permits indicates that some or all of the wells at this site have not been destroyed. If the described wells are no longer in use, a well destruction permit application must be submitted to this Agency for review and approval, and the wells must be properly destroyed by a C-57 licensed drilling contractor. In accordance with Orange County Ordinance No. 2607 Section 4-5-19, wells that have not been used for a period of one year are considered abandoned and must be destroyed. If you intend to use an abandoned well in the future, you must declare in writing and receive approval of such declaration from the Orange County Well Standards Advisory Board. All such declarations must be renewed annually and at such time be resubmitted to the Board for approval.

A well destruction permit application and a well destruction specification sheet is attached for your information.

If you have any questions or require additional information regarding this matter, please feel free to contact Dan Matsui at (714) 667-3758 or Dan Yokoyama at (714) 667-3657.

Very truly yours,

Larry W. Honeybourne
Environmental Health Engineering Specialist
Water Quality Section
Environmental Health Division

LWH:dap

Attachment: Well Destruction Packet

cc: Russell Powers, Sigma Plus Environmental Consultants, Inc.
Karen L. Hodel, Program Manager, Hazardous Materials Mitigation Section



March 13, 1997

**COUNTY OF ORANGE
HEALTH CARE AGENCY**

**PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH**

TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

JACK MILLER, REHS
DEPUTY DIRECTOR

MAILING ADDRESS:
2009 EAST EDINGER AVENUE
SANTA ANA, CA 92705-4720

TELEPHONE: (714) 667-3600
FAX: (714) 972-0749

Carl Roude
Mitsubishi Motor Sales of America
6400 Katella Avenue
Cypress, CA 90630

Subject: Remedial Action Completion Certification

Re: Underground Storage Tank (UST) Case

Mitsubishi Motor Sales of America
Technical Training Center
6440 Katella Avenue
Cypress, CA 90630
O.C.H.C.A. Case #96UT2

Dear Mr. Roude:

This letter confirms the completion of site investigation and remedial action for the underground storage tank formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank are greatly appreciated.

Based upon information in the above-referenced file and with the provision that the information provided to this Agency was accurate and representative of site conditions, no further action related to the underground storage tank release is required.

This notice is issued pursuant to a regulation contained in Section 2721(e) of Title 23 of the California Code of Regulations.

Please contact Arghavan Rashidi-Fard of our office at (714) 667-3713 if you have any questions regarding this matter.

Sincerely,

Karen L. Hodel
Karen L. Hodel, R.G.
Program Manager
Hazardous Materials Mitigation Section
Environmental Health Division

KLH:AR
Attachment: Case Closure Summary

cc: Leslie J. Alford, Santa Ana Regional Water Quality Control Board
Mike Harper, State Water Resources Control Board
Dave Deaner, State Water Resources Control Board
Larry Honeybourne, Environmental Health Division

STATE OF CALIFORNIA—CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY

PETE WILSON, Governor

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SANTA ANA REGION

3737 MAIN STREET, SUITE 500
RIVERSIDE, CA 92501-3339
PHONE: (909) 702-4100
FAX: (909) 781-6288



FACSIMILE TRANSMITTAL

DATE: 3/12/97

TO: Arghavan Pashidi-Fard.

FAX NO. (714) 972-0749

FROM: Jessie Akford

SENDER'S DIRECT TELEPHONE NUMBER: (909) 782-4903

NUMBER OF PAGES, INCLUDING TRANSMITTAL MEMO: 2

SUBJECT: classic mul-gulchit

MESSAGE: _____

Please contact the sender at their direct telephone number with any questions.

Case Closure Summary
Leaking Underground Fuel Storage Tank Program

Case#: 96UT2

Date: March 10, 1997

III. Release and Site Characterization Information (Continued)

| Maximum Documented Contaminant Concentrations -- Before and After Cleanup | | | | | | | | | |
|---|------------|-------|-------------|-------|-------------|------------|-------|-------------|-------|
| Contaminant | Soil (ppm) | | Water (ppm) | | Contaminant | Soil (ppm) | | Water (ppm) | |
| | Before | After | Before | After | | Before | After | Before | After |
| TRPH | ND | ND | NA | ND | Solvents | ND | ND | NA | ND |
| Benzene | NA | ND | NA | ND | | | | | |
| Toluene | NA | ND | NA | ND | | | | | |
| Xylene | NA | ND | NA | ND | | | | | |
| Ethylbenzene | NA | ND | NA | ND | | | | | |

Comments (Depth of Remediation, etc.): The tank was placed on a slab. Obvious contamination was observed in the soil on the slab and a localized area to the east of the excavation about a foot above the slab. From the samples collected during tank removal only the spoils which were transported off-site showed contamination.

The contaminated soil in the eastern sidewall was excavated by the consultant. However, since soil samples were not collected to verify that the contamination was removed and due to the presence of groundwater in the excavation, a site investigation was conducted at the site. The site investigation consisted of drilling of nine borings and converting three to monitoring wells. The worst case well was located at the eastern edge of the tank excavation. Results of all soil and groundwater samples were non-detect for TRPH, BTEX and chlorinated solvents.

No further work is recommended for this site since all known contamination has been removed.

IV. Closure

| | | |
|---|------------------------|------------------|
| Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? | Yes | |
| Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? | Yes | |
| Does corrective action protect public health for current land use? | Yes | |
| Site management requirements: | None | |
| Should corrective action be reviewed if land use changes? | No | |
| Monitoring wells decommissioned: No | Number decommissioned: | Number Retained: |
| List enforcement actions taken: | | |
| List enforcement actions rescrinded: | | |

V. Local Agency Representative Data

| | |
|---|-----------------------------------|
| Name: Arghavan Rashidi-Fard | Title: Hazardous Waste Specialist |
| Signature: <i>Arghavan Rashidi-Fard</i> | Date: 3-10-97 |
| <i>Raven V. Hodel</i> | <i>3/10/97</i> |

VI. RWQCB Notification

| | |
|------------------------------------|--|
| Date Submitted to RB: 3-11-97 | RB Response: concur with closure |
| RWQCB Staff Name: Leslie J. Alford | Title: Associate Engineering Geologist |
| | Date: 3/12/97 |

RECEIVED
MAR 12 1997

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH



**COUNTY OF ORANGE
HEALTH CARE AGENCY**

TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

JACK MILLER, REHS
DEPUTY DIRECTOR

**PUBLIC HEALTH
DIVISION OF ENVIRONMENTAL HEALTH**

MAILING ADDRESS:
2009 EAST EDINGER AVENUE
SANTA ANA, CA 92705-4720

TELEPHONE: (714) 667-3600
FAX: (714) 972-0749

FAX TO THE FOLLOWING NUMBER: (909) 781-6288

F A X E D

MAR 12 1997

THE FOLLOWING PAGES ARE FOR:

Name of Individual: Leslie Alford

Firm Name: SARWQ CB

Documents Transmitted: Closure summary for Mitsubishi Motors in Cyprus

Comments: Please review for closure concurrence.

Thanks.

From: Arghavar
HCA/Environmental Health

TOTAL NUMBER OF PAGES: 3

This Information Sheet plus 2 Page(s)

Date Sent: 3/12/97 Time Sent: 8:00 (a.m./p.m. (circle one))

If you do not receive all the pages, please call (714) 667-3771 as soon as possible to request a retransmission.

FAX Operator: Mary P.

Site Closure Summary

Leaking Underground Fuel Tank Program

I. Agency Information

Date: **March 10, 1997**

| | |
|--|--|
| Agency Name: Orange County Health Care Agency | Address: 2009 East Edinger Avenue |
| City/State/Zip: Santa Ana, CA 92705 | Phone: (714) 667-3713 |
| Responsible staff person: Arghavan Rashidi-Fard | Title: Hazardous Waste Specialist |

II. Case Information

| Site Facility Name: Mitsubishi Motor Sales of America (Technical Training Center) | | | | |
|--|--------------|---|--------------------------|-----------------|
| Site Facility Address: 6440 Katella Avenue, Cypress, CA 90630 | | | | |
| RB LUSTIS Case No.: 083001841T | | Local Case No.: 96UT2 | | LOP Case No.: |
| URF Filing Date: | | SWEEPS No. | | |
| Responsible Party | | Address | | Phone Number |
| Carl Roude | | Mitsubishi Motor Sales of America | | |
| | | 6400 Katella Avenue, Cypress, CA 90630 | | |
| | | | | |
| Tank No | Size in Gal. | Contents | Closed in-Place/Removed? | Date |
| 1 | 550 | Waste oil | Removed | 12-20-95 |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |

III. Release and Site Characterization Information

| Cause and type of release: Not known | | | | |
|--|------------------------|--|---|--|
| Site characterization complete? Yes | | | Date approved by oversight agency: 3-21-96 | |
| Monitoring wells installed? Yes | | Number: 3 | Proper screened interval? Yes | |
| Highest GW depth BGS: 5.4' | | Lowest depth: 6.4' | Flow direction: South | |
| Most sensitive current use: Domestic and Municipal Supply | | | | |
| Are drinking water wells affected? No | | | Aquifer name: | |
| Is surface water affected? No | | | Nearest/affected SW name: | |
| Off-site beneficial use impacts (addresses/locations): None | | | | |
| Report(s) on file? Yes | | | Where is report(s) filed? OCHCA | |
| Treatment and Disposal of Affected Material | | | | |
| Material | Amount (include Units) | Action (treatment or disposal/destination) | Date | |
| Tank | 1 | American Metal Recycling, Ontario, CA | 12-21-95 | |
| Piping | | | | |
| Soil | 4500 lbs. | Bee Canyon Landfill | 10-22-96 | |
| Groundwater | | | | |

Case Closure Summary
Leaking Underground Fuel Storage Tank Program

Case#: **96UT2**
Date: **March 10, 1997**

III. Release and Site Characterization Information (Continued)

| Maximum Documented Contaminant Concentrations - - Before and After Cleanup | | | | | | | | | |
|--|------------|-------|-------------|-------|-------------|------------|-------|-------------|-------|
| Contaminant | Soil (ppm) | | Water (ppm) | | Contaminant | Soil (ppm) | | Water (ppm) | |
| | Before | After | Before | After | | Before | After | Before | After |
| TRPH | ND | ND | NA | ND | Solvents | ND | ND | NA | ND |
| Benzene | NA | ND | NA | ND | | | | | |
| Toluene | NA | ND | NA | ND | | | | | |
| Xylene | NA | ND | NA | ND | | | | | |
| Ethylbenzene | NA | ND | NA | ND | | | | | |

Comments (Depth of Remediation, etc.): **The tank was placed on a slab. Obvious contamination was observed in the soil on the slab and a localized area to the east of the excavation about a foot above the slab. From the samples collected during tank removal only the spoils which were transported off-site showed contamination.**

The contaminated soil in the eastern sidewall was excavated by the consultant. However, since soil samples were not collected to verify that the contamination was removed and due to the presence of groundwater in the excavation, a site investigation was conducted at the site. The site investigation consisted of drilling of nine borings and converting three to monitoring wells. The worst case well was located at the eastern edge of the tank excavation. Results of all soil and groundwater samples were non-detect for TRPH, BTEX and chlorinated solvents.

No further work is recommended for this site since all known contamination has been removed.

IV. Closure

| | | |
|--|------------------------|------------------|
| Does completed corrective action protect <i>existing</i> beneficial uses per the Regional Board Basin Plan? | | Yes |
| Does completed corrective action protect <i>potential</i> beneficial uses per the Regional Board Basin Plan? | | Yes |
| Does corrective action protect public health for current land use? | | Yes |
| Site management requirements: None | | |
| Should corrective action be reviewed if land use changes? | | No |
| Monitoring wells decommissioned: No | Number decommissioned: | Number Retained: |
| List enforcement actions taken: | | |
| List enforcement actions rescinded: | | |

V. Local Agency Representative Data

| | |
|---|--|
| Name: Arghavan Rashidi-Fard | Title: Hazardous Waste Specialist |
| Signature: <i>Arghavan Rashidi-Fard</i> | Date: 3-10-97 |
| <i>Karen J. Hodal</i> | <i>3/10/97</i> |

VI. RWQCB Notification

| | |
|---|---|
| Date Submitted to RB: 3-11-97 | RB Response: <i>concur with closure</i> |
| RWQCB Staff Name: Leslie J. Alford | Title: Associate Engineering Geologist |
| | Date: 3-12-97 |



Sigma Plus Environmental

22642 Lambert Street, Suite 402
Lake Forest, CA 92630

January 27, 1997

Ms. Arghavan Rashidi-Fard
Orange County Health Care Agency
Environmental Health Division
2009 East Edinger Avenue
Santa Ana, CA 92705

Subject: Site Assessment Report
Mitsubishi Motor Sales of America Technical Training Center
6440 Katella Avenue
Cypress, CA 90630
OCHCA Case #96UT2

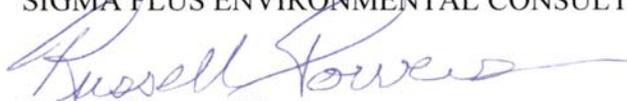
Dear Ms. Rashidi-Fard:

On behalf of Mitsubishi Motor Sales of America (MMSA), Sigma Plus Environmental Consultants, Inc (Sigma) is herewith submitting one (1) copy of our report describing the recently completed subsurface environmental investigation at the above referenced site.

During the investigation, six geoprobe borings and three groundwater monitoring wells were installed near the former waste oil tank. Soil and groundwater samples were collected from all borings and wells; fuel hydrocarbons and halocarbons were not detected in any of the samples which were submitted for geochemical analyses. MMSA therefore requests regulatory closure for this case. At this time, MMSA also requests permission to abandon the three monitoring wells that were installed for this investigation, and a previously installed monitoring well inside the adjacent mechanics' training center building. This well was installed a few years ago for unknown purposes and is no longer used.

If you have any questions regarding this report, please contact me at your convenience at (714) 837- 2414.

Sincerely,
SIGMA PLUS ENVIRONMENTAL CONSULTANTS, INC.



Russell Powers, RG
Principal

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JAN 28 1997

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH



Sigma Plus Environmental

22642 Lambert Street, Suite 402
Lake Forest, CA 92630

January 27, 1997
Orange County Health Care Agency
Environmental Health Division
2009 E. Edinger Avenue
Santa Ana, CA 92705

Attention: Ms. Arghavan Rashidi-Fard

Mitsubishi Motor Sales of America
6440 Katella Avenue
Cypress, California
O.C.H.C.A. Case #96UT2
QUARTERLY STATUS REPORT
October 1, 1996 - December 31, 1996

BACKGROUND

The site is the mechanics' training center in the Mitsubishi Motor Sales of America (MMSA) office complex in Cypress, California.

On December 20, 1995, an underground waste oil storage tank was removed from the parking lot west of the training building. At that time, fuel hydrocarbon-degraded soils were discovered in the walls of the tank pit.

On January 9, 1996, the Orange County Health Care Agency (OCHCA) sent a letter to MMSA directing MMSA to undertake corrective actions at the site, part of which included an evaluation of soil and groundwater conditions. On March 18, 1996, Sigma Plus Environmental Consultants (Sigma) submitted to the OCHCA, a workplan for the requested site assessment. On March 21, 1996, the OCHCA approved the workplan subject to modifications.

REMEDIATION

None required.

WASTE DISPOSAL

The six drums of soil cuttings that were generated during a site assessment investigation were removed from the Site on October 22, 1996 by Maness Environmental Services and transported as non hazardous waste to the Bee Canyon landfill. The waste manifest for the soil is attached.

NO. 7897

#10424

NON-HAZARDOUS WASTE DATA FORM

TO BE COMPLETED BY GENERATOR

NAME MITSUBISHI FACILITY

ADDRESS 6400 KATELLA BLVD.

EPA I.D. NO.

CITY, STATE, ZIP CYPRESS, CA.

PHONE NO. ()

CONTAINERS: No. 6 DRUMS VOLUME 4500 WEIGHT POUNDS

TYPE: TANK TRUCK DUMP TRUCK DRUMS CARTONS OTHER

WASTE DESCRIPTION NON-HAZARDOUS WASTE SOLIDS

GENERATING PROCESS SITE CLEAN-UP

| COMPONENTS OF WASTE | | | PPM | % | COMPONENTS OF WASTE | | | PPM | % |
|---------------------|-------------|--|-----|-------------|---------------------|--|--|-----|---|
| 1. | <u>SOIL</u> | | | <u>100%</u> | 5. | | | | |
| 2. | | | | | 6. | | | | |
| 3. | | | | | 7. | | | | |
| 4. | | | | | 8. | | | | |

PROPERTIES: pH _____ SOLID LIQUID SLUDGE SLURRY OTHER

HANDLING INSTRUCTIONS WEAR PROPER PROTECTIVE CLOTHING

THE GENERATOR CERTIFIES THAT THE WASTE AS DESCRIBED IS 100% NON-HAZARDOUS.

Mike Whitebell 10/23/96
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TRANSPORTER

NAME MANESS ENVIRONMENTAL SERVICES, INC.

ADDRESS 1101 E. SPRING ST.

EPA I.D. NO.

SERVICE ORDER NO. 11512

CITY, STATE, ZIP LONG BEACH, CA. 90806

PICK UP DATE 10-22-96

PHONE NO. (319) 595-4555

TRUCK UNIT I.D. NO. 2201

CHRIS COLLIER 10-22-96
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

TSD FACILITY

NAME FRANK R. BOWERMAN BEE CANYON

EPA I.D. NO.

ADDRESS _____

DISPOSAL METHOD

LANDFILL OTHER

CITY, STATE, ZIP _____

PHONE NO. () _____

Jim Wilson 10/22/96
TYPED OR PRINTED FULL NAME & SIGNATURE DATE

| | | | | |
|-------|---------|-------|------|------|
| GEN | OLD/NEW | L | A | TONS |
| TRANS | | S | B | |
| C/O | | RT/CD | HWDF | NONE |

DISCREPANCY



Sigma Plus Environmental

26806 Vista Terrace
Lake Forest, CA 92630

August 6, 1996
Orange County Health Care Agency
Environmental Health Division
2009 E. Edinger Avenue
Santa Ana, CA 92705

Attention: Ms. Arghavan Rashidi-Fard

Mitsubishi Motor Sales of America
6440 Katella Avenue
Cypress, California
O.C.H.C.A. Case #96UT2
QUARTERLY STATUS REPORT
April 1, 1996 - June 30, 1996

BACKGROUND

The site is the mechanics' training center in the Mitsubishi Motor Sales of America office complex in Cypress, California.

On December 20, 1995, an underground waste oil storage tank was removed from the parking lot west of the training building. At that time, fuel hydrocarbon-degraded soils were discovered in the walls of the tank pit.

On January 9, 1996, the Orange County Health Care Agency (OCHCA) sent a letter to Mitsubishi Motor Sales of America (MMSA) directing MMSA to undertake corrective actions at the site, part of which included an evaluation of soil and groundwater conditions under the site. On March 18, 1996, Sigma Plus Environmental Consultants (Sigma) submitted to the OCHCA, a workplan for the requested site assessment. On March 21, 1996, the OCHCA approved the workplan subject to modifications.

REMEDIATION

None in progress

WASTE DISPOSAL

No waste was generated this quarter.

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AUG 7 1996

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH



Sigma Plus Environmental

26806 Vista Terrace
Lake Forest, CA 92630

April 22, 1996
Orange County Health Care Agency
Environmental Health Division
2009 E. Edinger Avenue
Santa Ana, CA 92705

Attention: Ms. Arghavan Rashidi-Fard

Mitsubishi Motor Sales of America
6440 Katella Avenue
Cypress, California
O.C.H.C.A. Case #96UT2
QUARTERLY STATUS REPORT
January 1, 1996 - March 31, 1996

BACKGROUND

The site is the mechanics' training center in the Mitsubishi Motor Sales of America office complex in Cypress, California.

On December 20, 1995, an underground waste oil storage tank was removed from the parking lot west of the training building. At that time, fuel hydrocarbon-degraded soils were discovered in the walls of the tank pit.

REMEDIATION

None in progress

WASTE DISPOSAL

No waste was generated this quarter.

PROGRESS THIS PERIOD

On January 9, 1996, the Orange County Health Care Agency (OCHCA) sent a letter to Mitsubishi Motor Sales of America (MMSA) directing MMSA to undertake corrective actions at the site, part of which included an evaluation of soil and groundwater conditions under the site.

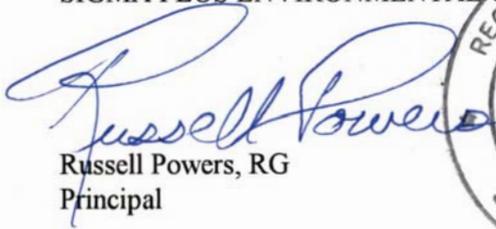
On March 18, 1996, Sigma Plus Environmental Consultants (Sigma) submitted to the OCHCA, a workplan for the requested site assessment utilizing a geoprobe and a mobil geochemical laboratory to collect and analyse soil and ground water samples; groundwater monitoring wells would be installed as needed. On March 21, 1996, the OCHCA approved the workplan subject to modifications. The modifications were adopted as part of the workplan by Sigma in a letter to the OCHCA dated March 27, 1996.

PLANNED PROGRESS NEXT PERIOD

The proposed site assessment will be conducted.

If you have any questions regarding this report, please contact me at (714) 837-2414 or Mr. Carl Roude, Mitsubishi Motor Sales of America at (714) 372-5500.

Sincerely,
SIGMA PLUS ENVIRONMENTAL CONSULTANTS, INC.



Russell Powers, RG
Principal



cc: Mr. Carl Roude - Mitsubishi Motor Sales of America
Mr. Ken Williams - RWQCB-Santa Ana

R E C E I V E D **D**

APR 24 1996

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH



Sigma Plus Environmental

26806 Vista Terrace
Lake Forest, CA 92630

March 27, 1996

Ms. Arghavan Rashidi-Fard
Orange County Health Care Agency
Environmental Health Division
2009 East Edinger Avenue
Santa Ana, CA 92705

Subject: Revised boring map
Mitsubishi Motor Sales of America
6440 Katelia Avenue
Cypress, CA 90630
O.C.H.C.A. Case #96UT2

Dear Ms. Rashidi-Fard:

Enclosed herewith, please find a revised map of proposed borings at the above referenced facility (the "Site") as requested in your letter of March 21, 1996 to Ms. Cheryl Bloodworth at Mitsubishi Motor Sales of America. The borings locations indicated on the site plan accompanying the work were only *proposed* locations to rapidly evaluate the extent of degraded soils and groundwater. As you are aware, field conditions often force the relocation of proposed borings. In the event degraded soils are encountered, step out borings will be drilled as you suggest. We can not predict their location at this time. We have moved one of the proposed monitoring wells closer to the former UST location per your request. At this time, we do not know the full extent of the buried concrete slab noted in item (3) of your letter and so the new well location is approximate.

On behalf of Mitsubishi Motor Sales of America, we thank you for your quick review of the workplan. We will incorporate your suggestions in the plan.

If you have any additional questions, please contact me at (714) 837-2414.

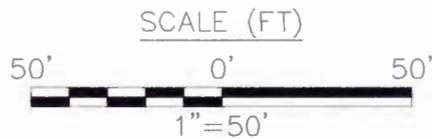
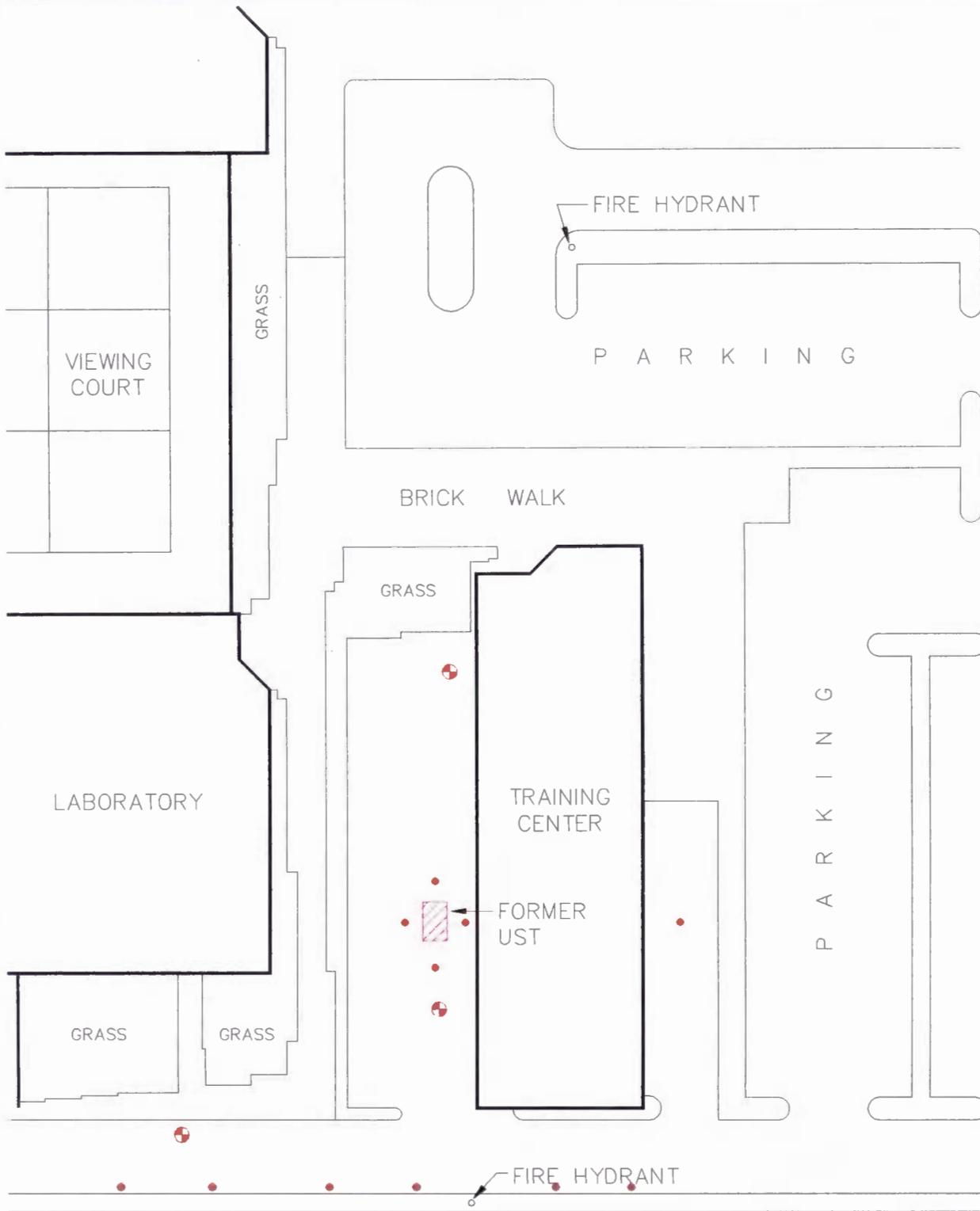
Sincerely,
SIGMA PLUS ENVIRONMENTAL CONSULTANTS, INC.

Russell Powers, RG
Principal

cc: Carl Roude - MMSA
C. Bloodworth - MMSA
K. Williams - RWQCB-SNA

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MAR 29 1996

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH



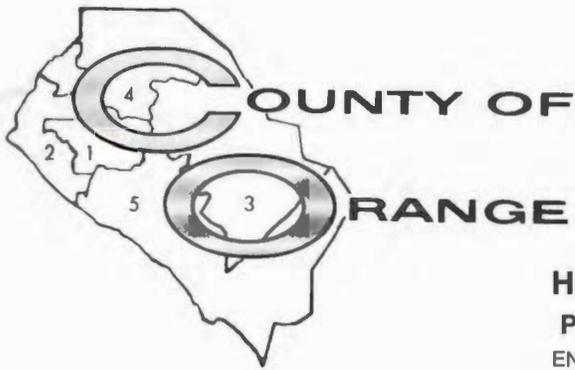
LEGEND:

- PROPOSED GEOPROBE TEST
- ⊕ PROPOSED MONITORING WELL

| | | |
|--------------------------|--|--|
| | Sigma Plus Environmental Consultants, Inc. | |
| | SITE PLAN MITSUBISHI MOTOR SALES OF AMERICA 6440 KATELLA AVE. CYPRESS, CA | |
| PROJECT No. 1037.0001 | DATE MARCH 1996 | |

RECEIVED
MAR 29 1996

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH



TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS, MPH
DEPUTY DIRECTOR

**HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES**
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3700

March 21, 1996

Cheryl Bloodworth
Mitsubishi Motor Sales of America
6400 Katella Avenue
Cypress, CA 90630

RE: Mitsubishi Motor Sales of America
6440 Katella Avenue
Cypress, CA 90630
O.C.H.C.A. Case #96UT2

Dear Ms. Bloodworth:

This Agency has reviewed the Site Investigation Workplan prepared by Sigma Plus Environmental dated March 18, 1996. We have found the workplan adequate with the following considerations:

1. The proposed borings around the tank area must be drilled as close as possible to the edge of the concrete slab located at the bottom of the former tank excavation.
2. If contamination is detected in any of the proposed borings located immediately around the former tank area, the step-out borings should be drilled closer to that area. The six proposed geoprobe test points located to the south of the former tank area appear too far from the area of concern and may not be necessary.
3. The locations of the proposed wells are too far from the former tank area to determine the presence of groundwater contamination. Installation of a worst case well at the edge of the concrete slab in the former tank area is necessary.

Cheryl Bloodworth

March 21, 1996

Page 2

4. The workplan states that "an attempt will be made to collect a soil sample in the capillary fringe zone." Please be advised that a capillary fringe soil sample must be collected from each boring and be analyzed.
5. A revised site map showing the location of the requested worst case well must be submitted to this Agency for review and approval.
6. The soil samples do not need to be analyzed by method 8010 since the results of halocarbon analysis was non-detect in samples collected following removal of the tank.

If you have any questions, please call me at (714) 667-3713.

Sincerely,



Arghavan Rashidi-Fard
Hazardous Waste Specialist
Hazardous Materials Management Section
Environmental Health Division

cc: Ken Williams, Santa Ana Regional Water Quality Control Board
Russell Powers, Sigma Plus Environmental Consultants, Inc.



Sigma Plus Environmental

26806 Vista Terrace
Lake Forest, CA 92630

March 18, 1996

Ms. Arghavan Rashidi-Fard
Orange County Health Care Agency
Environmental Health Division
2009 East Edinger Avenue
Santa Ana, CA 92705

Subject: Site Investigation Workplan
Mitsubishi Motor Sales of America Facility
6440 Katella Avenue
Cypress, California 90630
OCHCA Case # 96UT2
Sigma Project No. 1037.0001

Dear Ms. Rashidi-Fard:

At the request of Mitsubishi Motor Sales of America (MMSA), Sigma Plus Environmental Consultants, Inc. (Sigma) has prepared this workplan to conduct a subsurface investigation in the vicinity of the MMSA mechanics training building at 6440 Katella Avenue, Cypress, California (the "Site").

1.0 Background

The Site is in Cypress, California in an office complex at the southwest corner of Katella Avenue and Holder Street (Figure 1). On December 20, 1995, one 1,000-gallon steel underground waste oil tank (UST) was lifted and removed from the Site. During this work, groundwater was encountered at an approximate depth of 10 feet below grade and discolored soils were noted in the east wall of the UST pit. Geochemical analyses of the soils collected from the pit's walls did not detect benzene or halocarbons, but low concentrations of total recoverable petroleum hydrocarbons were found. In addition, toluene, ethylbenzene, and xylene were found in some (but not all) samples collected from the pile of excavated soils. In addition, the OCHCA inspector on site during the tank removal reported smelling a gasoline-type odor at the excavation.

On January 9, 1996, the Orange County Health Care Agency directed MMSA to undertake corrective action at the Site. A site investigation is a part of that directive.

HEALTH CARE AGENCY
ELIMINATE ENVIRONMENTAL HEALTH

MAR 19 1996

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2.0 Geologic and Hydrogeologic Setting

2.1 Geology

The Site, at an elevation of approximately 40 feet above mean sea level, is situated in the southern part of the Coastal Plain portion of the Los Angeles Basin. The Los Angeles Basin is a part of the Peninsular Range physiographic province and is characterized by a broad, gently south-sloping plain punctuated by intervening fault-bounded upland areas. This part of the Coastal Plain is bounded on the east and north by the Santa Ana Mountains and the Puente Hills, and on the west and south by the Pacific Ocean.

The Los Angeles Basin is comprised of approximately 20,000 feet of folded and faulted unconsolidated to poorly consolidated sediments of Recent to mid-Tertiary age. These strata overlie a basement of older, faulted, consolidated sedimentary and crystalline rocks, and are overlain, in turn, by Holocene alluvial sediments.

2.2 Hydrogeology

The Site is in the Pressure area of the Orange County Groundwater Basin. Depth to groundwater under the Site is approximately 10 feet below grade with a southwesterly gradient. The Pressure area is characterized by shallow semiperched groundwater with significant amounts of clayey or silty sediments. The semiperched aquifers, in many areas, have been degraded and are of minimal use for water supplies. The Site does not overlie, and is several miles from, the Bolsa and Talbert aquifers.

3.0 Proposed Scope of Work

The following scope of work is proposed:

o Task 1 - Workplan

This workplan for the site investigation has been prepared and sent to the OCHCA for its comment and approval.

o Task 2 - Prefield Activities

A site specific health and safety plan will be prepared.

Archival aerial photographs and MMSA construction drawings will be reviewed for evidence of a possible former gasoline UST at the Site.

Application will be made for groundwater monitoring well permits from the

OCHCA.

The Site will be marked, and Underground Services Alert, the OCHCA, and MMSA notified of our intent to drill.

o Task 3 - Site Investigation

Sigma proposes to use a geoprobe in conjunction with a mobile geochemical laboratory to assess the soil and groundwater conditions in the vicinity of the Site. The geoprobe exploration technique has been shown to be a quick, cost effective way to assess shallow soil and groundwater conditions at a site with minimal generation of waste and offering the least disruption to activities at an office campus setting like that of MMSA. The proposed geoprobe boring locations are shown on Figure 2; additional borings may be installed if degraded groundwater is discovered. Soil samples will be collected at five-foot intervals until groundwater is encountered and an attempt will be made to collect a soil sample in the capillary fringe zone. Soil samples will be collected in accordance with the protocol described in Appendix A.

If fuel hydrocarbon - degraded groundwater is discovered, three groundwater monitoring wells will be installed at the Site. The *proposed* locations of the wells are shown on the attached Site plan (Figure 2), however, their *final* locations will depend upon the results of the geoprobe investigation. The three proposed wells will be installed by a California-licensed water well driller utilizing a truck-mounted hollow stem auger drill rig.

Because the Site is in the Pressure Area, the groundwater monitoring wells will be advanced only 10 feet below the depth at which groundwater is first encountered. Proposed well construction details are shown in Figure 3. Based upon the previous work in the area, it is proposed to use a 0.1 inch factory-slotted screen with a #2 sand pack. Upon completion, the three wells will be developed and sampled in accordance with the protocol described in Appendix A.

All liquid and soild waste generated by this investigation will be placed in DOT-approved, sealed, labeled 55-gallon drums and stored at the Site pending disposal.

o Task 4 - Geochemical analyses

The soil and groundwater samples collected during the sampling of the geoprobe borings will be transported under strict chain of custody procedures to an onsite California DHS - certified mobile geochemical laboratory. The samples will be analysed for TPHg and BTEX by combined EPA methods 8015 modified/8020, for halocarbons by EPA method 8010, and for total recoverable petroleum hydrocarbons by EPA method 418.1.

o Task 5 - Data Analyses and Report Preparation

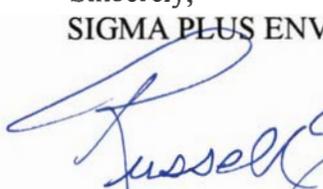
The data collected in tasks (3) and (4) will be evaluated and a report describing the field activities and including all pertinent data, tables, figures and maps will be prepared.

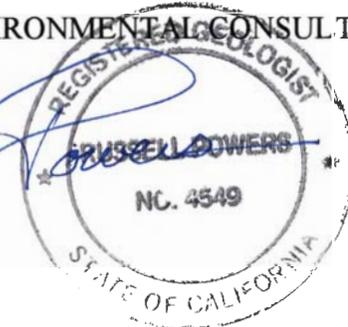
4.0 Estimated Schedule

Application for monitoring well permits will begin immediately upon Sigma's receipt of notification that this workplan has been approved. Permitting is expected to take two and a half weeks. Upon receipt of the well permits, one week will be needed to mark the Site and schedule a driller. field work, including the installation, development and sampling of the groundwater monitoring wells should take four working days and a draft report will be prepared within three weeks of Sigma's receipt of written geochemical analyses.

If you have any questions regarding this workplan, please contact me at your convenience at (714) 837-2414.

Sincerely,
SIGMA PLUS ENVIRONMENTAL CONSULTANTS, INC.


Russell Powers, R.G.
Principal



cc: Ken Williams, RWQCB - Santa Ana
Mel Mitchell, MMSA facility mgr.
Cheryl Bloodworth, MMSA



Scale: 1 inch = 2,000 feet

Source: USGS Los Alamitos 7.5 Minute Quadrangle Map



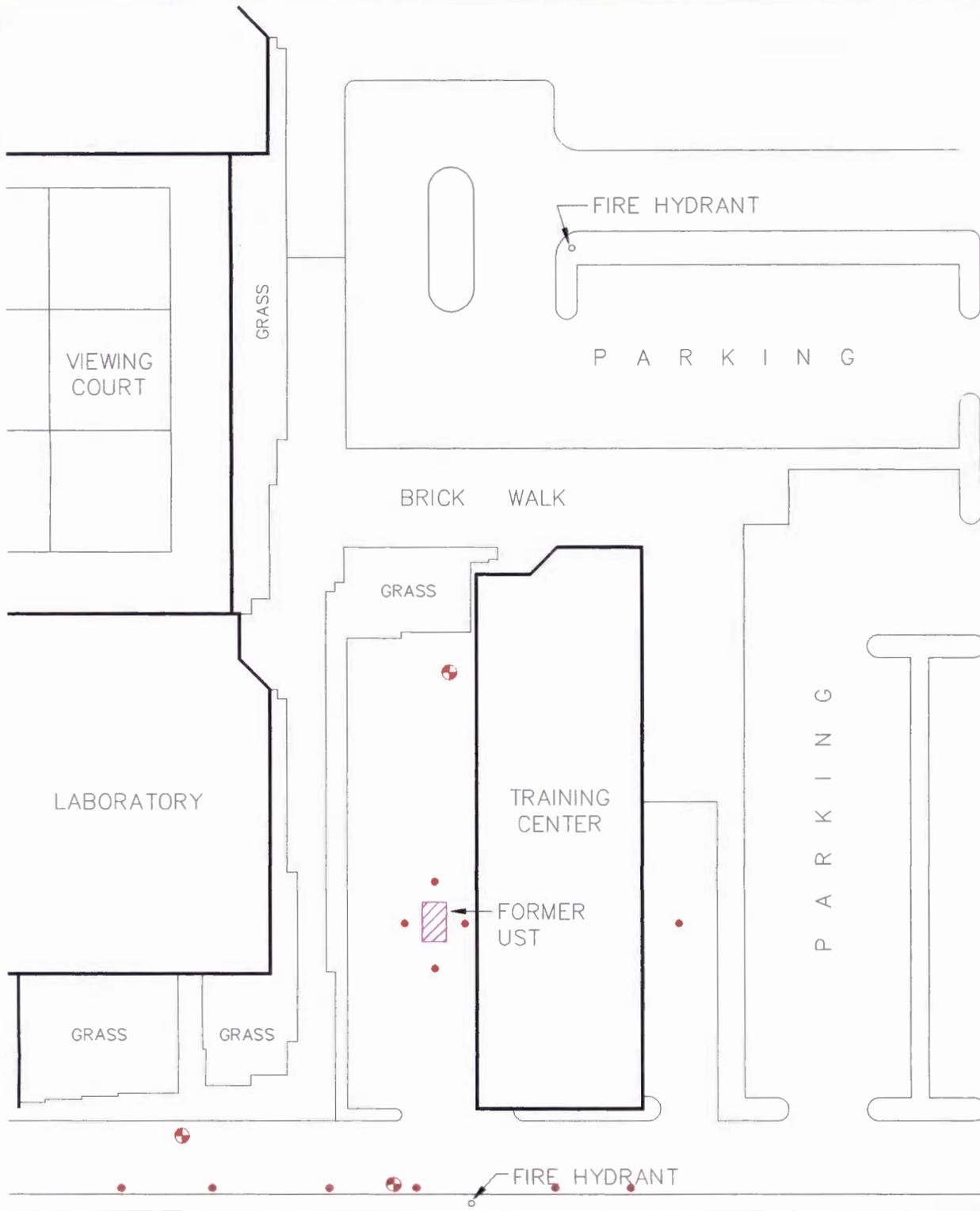
Sigma Plus
Environmental
Consultants, Inc.

Figure 1 Site Vicinity Map

Mitsubishi Motor Sales of America
Cypress, California

Feb 8, 1996

Proj. No. 1037



SCALE (FT)



LEGEND:

- PROPOSED GEOPROBE TEST
- ⊕ PROPOSED MONITORING WELL

| | | |
|--------------------------|--|--|
| | Sigma Plus Environmental Consultants, Inc. | |
| | SITE PLAN MITSUBISHI MOTOR SALES OF AMERICA 6440 KATELLA AVE. CYPRESS, CA | |
| PROJECT No. 1037.0001 | DATE FEBRUARY 1996 | |

RECEIVED

MAR 19 1936

HE...
ENVI



COUNTY OF ORANGE HEALTH CARE AGENCY

ENVIRONMENTAL HEALTH DIVISION HAZARDOUS MATERIALS MANAGEMENT SECTION

2009 E. EDINGER AVENUE
SANTA ANA, CA 92705-4720
(714) 667-3700

| | |
|-------------------------------------|------------|
| <input type="checkbox"/> | Haz. Waste |
| <input checked="" type="checkbox"/> | UST |
| <input type="checkbox"/> | T.P. |

HAZARDOUS WASTE & UNDERGROUND STORAGE TANK FOLLOW-UP INSPECTION REPORT

FILE # 4184 ACCOUNT # 10450 EPA I.D.# _____

FACILITY Mitsubishi Motor Sales PERMIT # _____

STREET 6440 Katella Ave. MAP COORDINATES 797-E3

CITY Cypress ZIP 90630 DISTRICT _____

HAZARDOUS WASTE INSPECTION TYPE _____ # OF UST ON-SITE 0 UST INSPECTION TYPE 7

NUMBER OF EMPLOYEES _____ # TANKS TO BILL 0 UST COMPLIANCE CODE _____

STATUS TYPE _____ EXEMPT TYPE 0 STATUS TYPE 5

EXEMPTION TYPE _____ # OF TANKS TO RECEIVE A SURCHARGE BILL _____

Case has been transferred to cleanup section
(Case # 96 UT 2)

ACTIVE ICRS # _____ INSPECTOR # 249 NAME Anghaven Pashidi-Gand DATE 1/16/96

I declare that I have read and received a copy of this inspection report

Print Name _____ Title _____

Signature _____ Date _____

1-8-96

Mr. Glick,
You need to keep these documents
for your files. I copied the Toxic
Disposal form. However, I need a
copy of a rinsate manifest signed
by the receiving facility.

Thank You
Arghevan

Phone# 667-3713



FROM THE DESK OF

LEONARD GLICK

1-10-96

ARGHEVAN:

I THINK THIS IS A
COPY OF WHAT YOU NEED.
I DON'T SEE ANYTHING ON
HERE THAT SAYS RINSATE,
BUT IT LOOKS LIKE IT'S
FOR 112 GAL. OF LIQUID
THAT CAME OUT OF THE
TANK.

LEONARD
714-372-6455



UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. Manifest Document No.

2. Page 1 of 1

Information in the shaded areas is not required by Federal law.

CAD981684541 00001

3. Generator's Name and Mailing Address
 MITSUBISHI TRAINING CENTER
 6400 KATELLA AVE
 CYPRESS, CA 90630
 4. Generator's Phone (714) 372-6455

5. Transporter 1 Company Name NIETO AND SONS TRUCKING, INC. 6. US EPA ID Number .CAT080016116

7. Transporter 2 Company Name NIETO AND SONS TRUCKING 8. US EPA ID Number .CAT080016116

9. Receiver's Name and Site Address DEBERRY BROTHERS 2800 N. ALAMEDA COMPTON, CA 90222 10. US EPA ID Number .CAT080013352

| 11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number) | 12. Containers | | 13. Total Quantity | 14. Unit Wt/Vol |
|---|----------------|------|--------------------|-----------------|
| | No. | Type | | |
| a. NON RCRA HAZARDOUS WASTE ALIQUOT IDENTIFICATION | 001 | T T | XX150 | G |
| b. Systech Environmental Corporation certifies that the above waste(s), more specifically identified by reference to the waste manifest number set forth above, was/were managed at the location indicated above by burning such material in a cement kiln. | | | | |
| c. SYSTECH ENVIRONMENTAL CORPORATION | | | | |
| d. BY <u>K. Reeves</u> | | | | |

15. Special Handling Instructions and Additional Information
 CROSBY & OVERTON alternate • ENVIRONMENTAL WEST CORPORATION
 1630 W. 17th STREET - 310-432-5445 disposal • 1835 E. 29th STREET 310-595-7431
 LONG BEACH, CA 90813 CAD028409019 sites • SIGNAL HILL, CA 90806 CAT080011059

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Ed Williams Signature: [Signature] Month: 12 Day: 21 Year: 95

17. Transporter 1 Acknowledgement of Receipt of Materials
 Printed/Typed Name: TOM NIETO Signature: [Signature] Month: 12 Day: 21 Year: 95

18. Transporter 2 Acknowledgement of Receipt of Materials
 Printed/Typed Name: GILBERT GARCIA Signature: [Signature] Month: 12 Day: 27 Year: 95

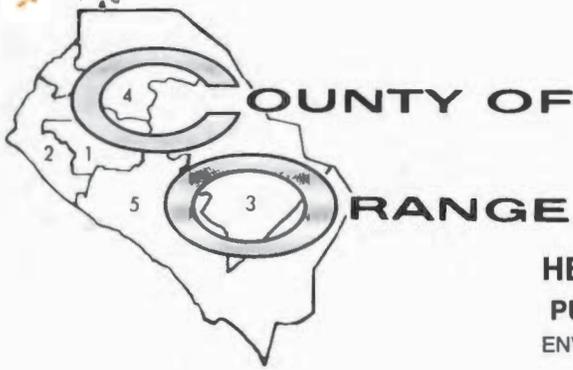
19. Discrepancy Indication Space
 Calculated volume rec'd is 25% less than manifested volume. Volume rec'd is 112 gals. Generator notified.

20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
 Printed/Typed Name: Kristine Reeves Signature: [Signature] Month: 12 Day: 27 Year: 95

DO NOT WRITE BELOW THIS LINE.

Yellow: TSDS SENDS THIS COPY TO GENERATOR WITHIN 30 DAYS. (Generators who submit hazardous waste for transport out-of-state, produce completed copy of this copy and send to DTSC within 30 days.)

IN CASE OF EMERGENCY OR SPILL, CALL THE NATIONAL RESPONSE CENTER 1-800-424-8802; WITHIN CALIFORNIA, CALL 1-800-852-7550



TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS, MPH
DEPUTY DIRECTOR

HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3700

CERTIFIED LETTER

January 10, 1996

Cheryl Bloodworth
Mitsubishi Motor Sales of America
6400 Katella Avenue
Cypress, CA 90630

Subject: Notice of Requirement to Reimburse

Re: Mitsubishi Motor Sales of America
6440 Katella Avenue
Cypress, CA 90630
O.C.H.C.A. Case #96UT2

Dear Ms. Bloodworth:

You, or the Company you represent, has been identified as a responsible party for the leaking underground storage tank at the above referenced site. The attached Notice of Requirement to Reimburse is your formal notification of your responsibility to investigate and remedy the effects of this release and to reimburse the State Water Resources Control Board for the direct and indirect costs incurred by local and state agencies while overseeing site investigation or remedial action.

The Orange County Health Care Agency and the State Water Resources Control Board, have entered into an agreement which authorizes this Agency to oversee corrective action at sites contaminated by the unauthorized release of petroleum products from underground storage tanks. The program developed by Orange County is funded by State and Federal monies and is subject to the reimbursement requirements associated with the use of these funds. In order to comply with the reimbursement requirement, it is necessary to account for all time and materials expended by County staff at each site. On a routine basis, site specific reports detailing the time and expenses expended for each site will be provided to the State. The State will then invoice the responsible parties (RPs) for all direct and indirect costs associated with this Agency's oversight of corrective action.

This Agency will initially identify at least one RP per site, then broaden its identification process to include all other RPs. When an additional RP is identified and added to or dismissed and deleted from the list of RPs for the referenced site, you will receive a copy of

Cheryl Bloodworth

January 10, 1996

Page 2

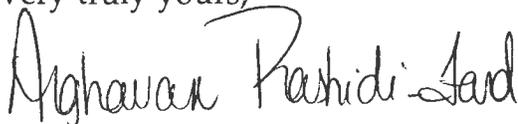
their Notice and an updated list of RPs. RPs may be held jointly and severally liable for site cleanup costs. This means that the State Water Resources Control Board may collect the entire amount due for the costs incurred at the site from any one RP or from several RPs. You may wish to negotiate with the other RPs to allocate the oversight costs when the invoice is received.

A determination of secondary responsible party status may be made if it is shown that one or more of the responsible party(ies) is performing corrective action and it is clear that the party seeking secondary status did not in any way initiate or contribute to the actual discharge. If the primary responsible party fails to perform corrective action, then the secondary responsible party will be considered a primary responsible party. To request designation as a secondary responsible party, contact the undersigned Hazardous Waste Specialist.

Any action or inaction by this local agency associated with corrective action, including responsible party identification, is subject to petition to the State Water Resources Control Board. Petitions must be filed within 30 days from the date of the action/inaction. To obtain petition procedures, please fax your request to Roni Riley at the State Water Resources Control Board at (916) 227-4349 or telephone (916) 227-4408.

If any of the information contained in the Notice of Requirement to Reimburse is incorrect or if you have any questions regarding the reimbursement requirements, please contact this office at (714) 667-3700.

Very truly yours,



Arghavan Rashidi Fard

Hazardous Waste Specialist

Hazardous Materials Management Section

Environmental Health Division

AR:ml

cc: State Water Resources Control Board

State Water Resources Control Board
Division of Clean Water Programs
UST Local Oversight Program

NOTICE OF REQUIREMENT TO REIMBURSE

Site Code 96UT2 Date First Reported 12/20/95

Site Name Mitsubishi Motor Sales of America Substance waste oil
Petroleum Yes

Address 6440 Katella Avenue

City/State/Zip Cypress, CA 90630

Responsible Party Cheryl Bloodworth

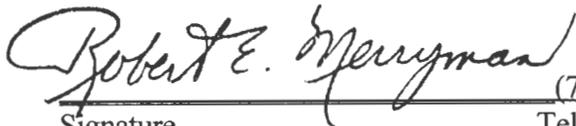
Responsible Party Contact Mitsubishi Motor Sales of America

Address 6400 Katella Avenue

City/State/Zip Cypress, CA 90630

The federal Petroleum Leaking Underground Storage Tank Trust Fund (Federal Trust Fund) provides funding to pay the local and state agency administrative and oversight costs associated with the cleanup of releases from underground storage tanks. The Legislature has authorized funds to pay the local and state agency administrative and oversight costs associated with the cleanup of releases from underground storage tanks. The direct and indirect costs of overseeing site investigation or remedial action at the above site are funded, in whole or in part, from the Federal Trust Fund. The above individual(s) or entity(ies) have been identified as the party or parties responsible for investigation and cleanup of the above site. YOU ARE HEREBY NOTIFIED that pursuant to Title 42 of the United States Code, Section 6991b(h)(6), and Section 25297.1 of the California Health and Safety Code, the above Responsible Party or Parties must reimburse the State Water Resources Control Board not more than 150 percent of the total amount of site specific oversight costs actually incurred while overseeing the cleanup of the above referenced underground storage tank site, and the above Responsible Party or Parties must make full payment of such costs within 30 days of receipt of a detailed invoice from the State Water Resources Control Board.

Contract Project Director:



Signature

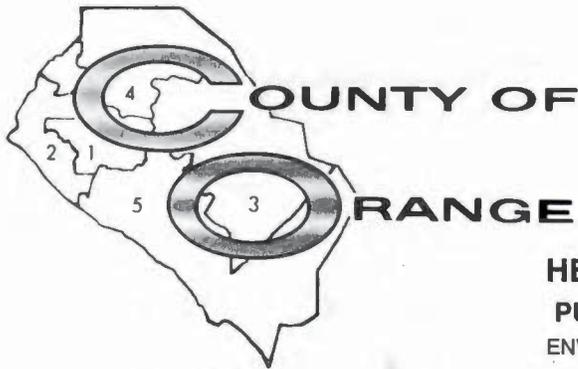
(714) 667-3771
Telephone Number

1/10/96
Date

Add: Reason: new case

Delete: Reason: _____

Change: Reason: _____



TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS, MPH
DEPUTY DIRECTOR

HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3700

January 9, 1996

Cheryl Bloodworth
Mitsubishi Motor Sales of America
6400 Katella Avenue
Cypress, CA 90630

Subject: Notification To Initiate Corrective Action at the Site of An Unauthorized Underground Storage Tank Release

Re: Mitsubishi Motor Sales of America
6440 Katella Avenue
Cypress, CA 90630
O.C.H.C.A. Case #96UT2

Dear Ms. Bloodworth:

Based on inspections and/or tests performed by, or reported to, this Agency, on December 20, 1995 it has been determined that an unauthorized release of waste oil from an underground storage tank has occurred at the above referenced location. According to our records, you or the company you represent, have been identified as responsible for the underground tank at this location. This Agency, which is authorized to oversee underground storage tank corrective actions at this location, directs Mitsubishi Motor Sales of America to initiate corrective action.

Corrective action includes all activity necessary to: 1) Investigate and analyze the effects of an unauthorized release; 2) Implement a cost effective plan that will adequately protect human health, safety and the environment, and, 3) Restore or protect current and potential beneficial uses of water. Corrective action, as specified in the California Code of Regulations (CCR), Title 23, Division 3, Chapter 16, California Underground Storage Tank Regulations includes the following: (a copy of referenced regulations is enclosed):

Preliminary Site Assessment and Initial Abatement: You are required to conduct an initial site investigation and characterization, and to implement initial abatement actions (Sections 2652, 2653, and 2654).

Interim Remedial Actions: Section 2722(b) requires that you take interim remedial actions, as necessary, to abate or correct the effects of an unauthorized release. This includes free product removal in accordance with Section 2655. Before taking interim remedial action, submit a workplan of the proposed actions to this Agency for review and approval. You may perform an interim remedial action concurrently with any corrective action listed

below. Interim remedial actions include, but are not limited to, those actions listed in Section 2722(b).

Soil and Water Investigation: You are required to conduct an investigation of the unauthorized release when requested to do so by this Agency. This includes the collection and analysis of data necessary to assess the nature and vertical and lateral extent of the contamination. You will be required to submit to this Agency a Soil and Water Investigation Workplan for site assessment for review and approval (Section 2722[c]). The workplan shall include proposed actions and a proposed schedule for their completion (Section 2722[d]).

Corrective Action Plan: Using the information obtained in the Soil and Water Investigation, you will be required to submit a proposed Corrective Action Plan to this Agency for review and concurrence (Sections 2725[b] & [c]). The Plan shall include the elements listed in Section 2725(d), and a selection of the most cost-effective remedial action alternatives (Section 2725[b]).

Corrective Action Implementation: Upon this Agency's concurrence that implementation of the Corrective Action Plan will adequately protect human health, safety, and the environment (Section 2725[c]), you will be required to implement the Corrective Action and monitor, evaluate and report the results of the implementation on a schedule agreed to by this Agency (Section 2726[b]).

Verification Monitoring: Finally, you will be required to verify completion of the Corrective Action Plan through sampling of soil or monitoring of water. You will be required to submit monitoring data and an evaluation of the results of such monitoring in writing on a schedule and for a duration agreed to by this Agency (Section 2727).

All submitted workplans are subject to modification, as necessary, at the direction of this Agency (Section 2722[d]).

This Agency has made a determination that a Soil and Water Investigation is necessary at this site (Section 2724[d]). You are directed to initiate a site investigation to determine the extent of soil contamination caused by the underground storage tank release. Where groundwater is affected or threatened, you are also instructed to determine the extent of groundwater contamination.

Submit to this Agency a workplan to include proposed actions and a proposed schedule for their completion (Section 2722[d]) within 90 days of receipt of this letter. You are also to submit reports containing updates of information required in Section 2652(c), and the results of all investigation and corrective actions to this Agency every 3 months until the investigation and remediation are complete (Section 2652[d]).

Copies of correspondence, workplans, and reports must also be routinely provided to the appropriate Regional Water Quality Control Board.

Cheryl Bloodworth
January 9, 1996
Page 3

Upon completion of required corrective action, this Agency will inform the responsible party that no further work is required.

You may contact me at (714) 667-3713.

Sincerely,

A handwritten signature in black ink that reads "Arghavan Rashidi-Fard". The signature is written in a cursive style with a large, sweeping initial 'A'.

Arghavan Rashidi-Fard
Hazardous Waste Specialist
Hazardous Materials Management Section
Environmental Health Division

AR:ml

cc: Ken Williams, Santa Ana Regional Water Quality Control Board
Orange County Fire Authority

Enclosure

PRIORITIZATION WORKSHEET FOR LUFT SITES

Check The Following Boxes Which Apply
Where Needed, Provide Further Explanation On Back

Case I.D.#: 96LU2
Name: Mitsubishi Motor Sales of America
Address: 6440 Katella Ave., Cypress

Initial
 Reevaluation

PRIORITY 1 - HIGH PRIORITY SITES

A. Current drinking water source - impacted or likely to be impacted through future migration.

- 1. Currently used municipal or domestic well impacted, i.e., drinking water wells where MCLs are exceeded.
- 2. Currently used municipal or domestic well threatened, (e.g. release site (GW) within 2000 feet of currently used well and/or possible vertical conduit exists to deep zone - that is used as drinking water source for the threatened well).
- 3. Currently used identified "Sole Source Aquifer" is impacted.
- 4. Other currently used municipal or domestic aquifer is impacted.
- 5. Currently used aquifer threatened by future migration (i.e. lateral pollutant transport or vertical movement through conduits).

B. Known health/safety/environmental impacts requiring prompt action.

- 1. Vapors at explosive levels in confined spaces, i.e., sewers or basements.
- 2. Vapors detected above human health safe levels at or near human receptors.
- 3. Free product in soil or groundwater.
- 4. Surface water/aquatic environment impacted (surface sheen or habitat covered).
- 5. Soil quality levels exceed human health safe levels and exposure likely, given existing site conditions.

C. Administrative need exists.

- 1. 2004 Funding available through "letter of commitment".
- 2. Enforcement action follow-up is necessary.
- 3. Closure request received by the responsible agency.
- 4. Public, Responsible Party or Political concerns require expeditious efforts.

PRIORITY 2 - MODERATE PRIORITY SITES

A. Water resource other than currently used drinking water is or may be impacted.

- 1. Existing beneficial use (other than municipal supply) is impacted.
- 2. Potential Source of Drinking Water (defined by SWRCB Policy 88-63) significantly impacted with high probability of future use.
- 3. Existing beneficial use threatened (requires mitigation study).
- 4. Soil contamination currently exists, requiring additional investigation of ground water and/or soil to review threat and reprioritize at sites with designated beneficial uses.

B. Other health/safety/environment impacts are unknown, require additional investigation (groundwater/surface water), and/or health and ecological risk assessment.

- 1. Potential vapors at explosive levels in confined space.
- 2. Potential vapors above human health safe levels with receptors.
- 3. Potential free product at a site.
- 4. Potential for migration to aquatic habitats or surface waters.
- 5. Potential human exposure to soil above safe level.

PRIORITY 3 - LOW PRIORITY SITES

A. Minor or no potential water resource impacts exist.

- 1. No designated beneficial uses of water impacted.
- 2. Potential source of drinking water (defined by SWRCB Policy 88-63) with limited or minor impacts.
- 3. Potential source of drinking water (defined by SWRCB Policy 88-63) impacted where low probability of future use is determined.

B. Low potential health/safety/environmental impact exists after investigation and, if necessary, a Health or Ecological Risk Assessment has been completed and accepted.

- 1. Soil only cases with residual contaminated soil left in place.
- 2. Soil only cases where full cleanup achieved.

Specialist: Moghavan Keshidi-Jard

Date: 1/8/96

CHAIN OF CUSTODY
 Orange County Health Care Agency
 Environmental Health Division
 2009 E. Edinger Ave., Santa Ana, CA 92705
 Telephone: (714) 667-3700

*Automotive Equipment
 Installer tel (909) 626-7538
 fax (909) 626-4927
 pager (909) 949-5134*

- ALL SAMPLES ARE TO BE HANDLED AS COURT EVIDENCE, AND ARE TO BE PROPERLY STORED IN A SECURE LOCATION.
- PLEASE WRITE LEGIBLY.
- ATTACH THIS FORM TO THE ORIGINAL REPORT OF THE ANALYTICAL RESULTS AND RETURN THEM TO THIS OFFICE. LABORATORY RESULTS RECEIVED WITHOUT PROPER CHAIN OF CUSTODY DOCUMENTATION WILL NOT BE ACCEPTED.

*Billing : 5490 Rosewood St.
 Address : Montclair, CA 91763*

4. TO BE COMPLETED BY LABORATORY ANALYST

LAB NO.: 95-1220-8 → -12

DATE RECEIVED: 12/20/95

SAMPLE(S) CONDITION (PLEASE CHECK):
 CHILLED: X (yes) COUNTY SEAL(S) INTACT: X (yes)
 CONTAINER IN GOOD CONDITION: yes
 DATE ANALYSIS COMPLETED: 12/20/95
 ANALYST: W. J. [Signature]

5. TO BE COMPLETED BY SAMPLE COLLECTOR

SITE NAME/ADDRESS: Mitsubishi Motor Sales 6440 Katella Ave Cypress 90630

DATE OF COLLECTION: 12/20/95

SAMPLE COLLECTOR/COMPANY: Ed Williams Auto Eq.

TELEPHONE NO.: (909) 626-7538

HCA REPRESENTATIVE: Bru Dewey

6.

| SAMPLE NUMBER | DETERMINATION REQUESTED | SAMPLE DESCRIPTION/COMMENTS | TIME OF COLLECTION |
|---------------|--------------------------------|-----------------------------|--------------------|
| slab | 418.1 if ≥ 100 RUN 8010 & 8020 | 95-1220-8 | |
| SPI | | -9 | |
| PIPE | | -10 | |
| TKI | | -11 | |
| SP2 | | -12 | |

7.

| CHAIN OF CUSTODY | | |
|---|---|---|
| 1. <u>Bru Dewey</u> SIGNATURE | <u>OCHCA</u> COMPANY/AGENCY | <u>12/20/95 - 12/20/95</u> INCLUSIVE DATES/TIMES |
| 2. <u>[Signature]</u> SIGNATURE | <u>A. E. I.</u> COMPANY/AGENCY | <u>12/20/95</u> INCLUSIVE DATES/TIMES |
| 3. <u>John [Signature]</u> SIGNATURE | <u>ENVIRO-CHEM LAB, INC</u> COMPANY/AGENCY | <u>12/20/95 - 1600</u> INCLUSIVE DATES/TIMES |
| 4. _____ SIGNATURE | _____ COMPANY/AGENCY | _____ INCLUSIVE DATES/TIMES |
| 5. _____ SIGNATURE | _____ COMPANY/AGENCY | _____ INCLUSIVE DATES/TIMES |
| 6. _____ SIGNATURE | _____ COMPANY/AGENCY | _____ INCLUSIVE DATES/TIMES |

WHITE-RETURN THIS COPY TO ENVIRONMENTAL HEALTH, CANARY-LABORATORY COPY
 PINK-CONTRACTOR/CONSULTANT COPY, GOLDENROD-OFFICE COPY

LABORATORY REPORT

CUSTOMER: AUTOMOTIVE EQUIPMENT

5490 ROSEWOOD STREET, MONTCLAIR, CA 91763

TEL(909)626-7538 FAX(909)626-4927 PAGER(909)949-5134

PROJECT: MITSUBISHI MOTOR SALES/6440 KATELLA AVE., CYPRESS 90630

MATRIX: SOIL

DATE SAMPLES REC'D: 12/20/95

DATE COLLECTED: 12/20/95

DATE ANALYZED: 12/20-21/95

REPORT TO: MR. ED WILLIAMS

DATE REPORTED: 12/21/95

TOTAL RECOVERABLE PETROLEUM HYDROCARBONS (TRPH) ANALYSIS
METHOD: EPA 418.1
UNIT: MG/KG (PPM)

| <u>SAMPLE I.D.</u> | <u>LAB I.D.</u> | <u>TRPH RESULT</u> |
|--------------------|------------------------|--------------------|
| <u>SLAB</u> | <u>951220-8</u> | <u>ND</u> |
| <u>SP 1</u> | <u>951220-9</u> | <u>115*</u> |
| <u>PIPE</u> | <u>951220-10</u> | <u>ND</u> |
| <u>TK 1</u> | <u>951220-11</u> | <u>ND</u> |
| <u>SP 2</u> | <u>951220-12</u> | <u>538*</u> |
| | <u>DETECTION LIMIT</u> | <u>5</u> |

COMMENTS

D.L. = DETECTION LIMIT

ND = BELOW THE DETECTION LIMIT OR NON-DETECTED

MG/KG = PPM

TRPH = TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

*8010/8020 ALSO TO BE ANALYZED PER THE INSTRUCTION

Data Reviewed and Approved by: _____ 

CAL-DHS ELAP CERTIFICATE No.: 1555

RECEIVED

JAN 05 2004

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

LABORATORY REPORT

CUSTOMER: AUTOMOTIVE EQUIPMENT

5490 ROSEWOOD STREET, MONTCLAIR, CA 91763

TEL(909)626-7538 FAX(909)626-4927 PAGER(909)949-5134

PROJECT: MITSUBISHI MOTOR SALES/6440 KATELLA AVE., CYPRESS 90630

MATRIX: SOIL

DATE SAMPLES REC'D: 12/20/95

DATE COLLECTED: 12/20/95

DATE ANALYZED: 12/21/95

REPORT TO: MR. ED WILLIAMS

DATE REPORTED: 12/21/95

SAMPLE I.D.: SP1

LAB I.D.: 951220-9

*EPA 8020 FOR PURGEABLE AROMATICS ANALYSIS; UNIT: MG/KG (PPM)

| <u>PARAMETER</u> | <u>SAMPLE RESULT</u> | <u>DETECTION LIMIT X1</u> |
|---------------------|----------------------|---------------------------|
| Benzene | ND | 0.005 |
| Chlorobenzene | ND | 0.01 |
| 1,2-Dichlorobenzene | ND | 0.01 |
| 1,3-Dichlorobenzene | ND | 0.01 |
| 1,4-Dichlorobenzene | ND | 0.01 |
| Ethylbenzene | ND | 0.005 |
| Toluene | ND | 0.005 |
| Xylenes, Total | ND | 0.01 |

COMMENTS

ND = The concentration is below the detection limit or non-detected

* = By GC/MS Method, EPA 8240

Data Reviewed and Approved by: _____ 

CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: AUTOMOTIVE EQUIPMENT
5490 ROSEWOOD STREET, MONTCLAIR, CA 91763
TEL(909)626-7538 FAX(909)626-4927 PAGER(909)949-5134

PROJECT: MITSUBISHI MOTOR SALES/6440 KATELLA AVE., CYPRESS 90630

MATRIX: SOIL DATE SAMPLES REC'D: 12/20/95
DATE COLLECTED: 12/20/95 DATE ANALYZED: 12/21/95
REPORT TO: MR. ED WILLIAMS DATE REPORTED: 12/21/95

SAMPLE I.D.: SP1 LAB I.D.: 951220-9

*EPA 8010 FOR PURGEABLE HALOCARBONS ANALYSIS; UNIT: MG/KG (PPM)

| PARAMETER | SAMPLE RESULT | DETECTION LIMIT X1 |
|---------------------------|---------------|--------------------|
| Chloromethane | ND | 0.05 |
| Bromoethane | ND | 0.05 |
| Vinyl Chloride | ND | 0.05 |
| Chloroethane | ND | 0.05 |
| Methylene Chloride | ND | 0.05 |
| 1,1-Dichloroethene | ND | 0.01 |
| 1,1-Dichloroethane | ND | 0.01 |
| Trans-1,2-Dichloroethene | ND | 0.01 |
| Chloroform | ND | 0.01 |
| 1,2-Dichloroethane | ND | 0.01 |
| 1,1,1-Trichloroethane | ND | 0.01 |
| Carbon Tetrachloride | ND | 0.01 |
| Bromodichloromethane | ND | 0.01 |
| 1,2-Dichloropropane | ND | 0.01 |
| Cis-1,3-Dichloropropene | ND | 0.01 |
| Trichloroethene | ND | 0.01 |
| Dibromochloromethane | ND | 0.01 |
| 1,1,2-Trichloroethane | ND | 0.01 |
| Trans-1,3-dichloropropene | ND | 0.01 |
| 2-Chloroethylvinylether | ND | 0.05 |
| Bromoform | ND | 0.05 |
| Tetrachloroethene | ND | 0.01 |
| 1,1,2,2-Tetrachloroethane | ND | 0.01 |
| Chlorobenzene | ND | 0.01 |
| 1,3-Dichlorobenzene | ND | 0.01 |
| 1,4-Dichlorobenzene | ND | 0.01 |
| 1,2-Dichlorobenzene | ND | 0.01 |
| Dichlorodifluoromethane | ND | 0.05 |
| Trichlorofluoromethane | ND | 0.05 |

ND = The concentration is below the detection limit or non-detected
* = Performed by GC/MS Method (EPA 8240)

Data Reviewed and Approved by: _____
CAL-DHS ELAP CERTIFICATE No.: 1555

LABORATORY REPORT

CUSTOMER: AUTOMOTIVE EQUIPMENT

5490 ROSEWOOD STREET, MONTCLAIR, CA 91763

TEL(909)626-7538 FAX(909)626-4927 PAGER(909)949-5134

PROJECT: MITSUBISHI MOTOR SALES/6440 KATELLA AVE., CYPRESS 90630

MATRIX: SOIL

DATE SAMPLES REC'D: 12/20/95

DATE COLLECTED: 12/20/95

DATE ANALYZED: 12/21/95

REPORT TO: MR. ED WILLIAMS

DATE REPORTED: 12/21/95

SAMPLE I.D.: SP2

LAB I.D.: 951220-12

*EPA 8010 FOR PURGEABLE HALOCARBONS ANALYSIS; UNIT: MG/KG (PPM)

| PARAMETER | SAMPLE RESULT | DETECTION LIMIT X1 |
|---------------------------|---------------|--------------------|
| Chloromethane | ND | 0.05 |
| Bromoethane | ND | 0.05 |
| Vinyl Chloride | ND | 0.05 |
| Chloroethane | ND | 0.05 |
| Methylene Chloride | ND | 0.05 |
| 1,1-Dichloroethene | ND | 0.01 |
| 1,1-Dichloroethane | ND | 0.01 |
| Trans-1,2-Dichloroethene | ND | 0.01 |
| Chloroform | ND | 0.01 |
| 1,2-Dichloroethane | ND | 0.01 |
| 1,1,1-Trichloroethane | ND | 0.01 |
| Carbon Tetrachloride | ND | 0.01 |
| Bromodichloromethane | ND | 0.01 |
| 1,2-Dichloropropane | ND | 0.01 |
| Cis-1,3-Dichloropropene | ND | 0.01 |
| Trichloroethene | ND | 0.01 |
| Dibromochloromethane | ND | 0.01 |
| 1,1,2-Trichloroethane | ND | 0.01 |
| Trans-1,3-dichloropropene | ND | 0.01 |
| 2-Chloroethylvinylether | ND | 0.05 |
| Bromoform | ND | 0.05 |
| Tetrachloroethene | ND | 0.01 |
| 1,1,2,2-Tetrachloroethane | ND | 0.01 |
| Chlorobenzene | ND | 0.01 |
| 1,3-Dichlorobenzene | ND | 0.01 |
| 1,4-Dichlorobenzene | ND | 0.01 |
| 1,2-Dichlorobenzene | ND | 0.01 |
| Dichlorodifluoromethane | ND | 0.05 |
| Trichlorofluoromethane | ND | 0.05 |

ND = The concentration is below the detection limit or non-detected

* = Performed by GC/MS Method (EPA 8240)

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

RECEIVED
JAN 05 1993

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

LABORATORY REPORT

CUSTOMER: AUTOMOTIVE EQUIPMENT
5490 ROSEWOOD STREET, MONTCLAIR, CA 91763
TEL(909)626-7538 FAX(909)626-4927 PAGER(909)949-5134

PROJECT: MITSUBISHI MOTOR SALES/6440 KATELLA AVE., CYPRESS 90630

MATRIX: SOIL DATE SAMPLES REC'D: 12/20/95
DATE COLLECTED: 12/20/95 DATE ANALYZED: 12/21/95
REPORT TO: MR. ED WILLIAMS DATE REPORTED: 12/21/95

SAMPLE I.D.: SP2 LAB I.D.: 951220-12

*EPA 8020 FOR PURGEABLE AROMATICS ANALYSIS; UNIT: MG/KG (PPM)

| <u>PARAMETER</u> | <u>SAMPLE RESULT</u> | <u>DETECTION LIMIT X1</u> |
|---------------------|----------------------|---------------------------|
| Benzene | ND | 0.005 |
| Chlorobenzene | ND | 0.01 |
| 1,2-Dichlorobenzene | ND | 0.01 |
| 1,3-Dichlorobenzene | ND | 0.01 |
| 1,4-Dichlorobenzene | ND | 0.01 |
| Ethylbenzene | 0.16 | 0.005 |
| Toluene | 0.022 | 0.005 |
| Xylenes, Total | 0.40 | 0.01 |

COMMENTS

ND = The concentration is below the detection limit or non-detected
* = By GC/MS Method, EPA 8240

Data Reviewed and Approved by: _____ 

CAL-DHS ELAP CERTIFICATE No.: 1555

CHAIN OF CUSTODY
 Orange County Health Care Agency
 Environmental Health Division
 2009 E. Edinger Ave., Santa Ana, CA 92705
 Telephone: (714) 667-3700

*Automotive equipment
 Installer at (909) 626-7538
 Tex (909) 626-4927
 pager (909) 949-5134*

- ALL SAMPLES ARE TO BE HANDLED AS COURT EVIDENCE, AND ARE TO BE PROPERLY STORED IN A SECURE LOCATION.
- PLEASE WRITE LEGIBLY.
- ATTACH THIS FORM TO THE ORIGINAL REPORT OF THE ANALYTICAL RESULTS AND RETURN THEM TO THIS OFFICE. LABORATORY RESULTS RECEIVED WITHOUT PROPER CHAIN OF CUSTODY DOCUMENTATION WILL NOT BE ACCEPTED.

Billing : 5490 Rosewood St.
 Address : Montclair, CA 91763

4. TO BE COMPLETED BY LABORATORY ANALYST

LAB NO.: 95-1220-8 → -12

DATE RECEIVED: 12/20/95

SAMPLE(S) CONDITION (PLEASE CHECK):
 CHILLED: X (yes) COUNTY SEAL(S) INTACT: X (yes)
 CONTAINER IN GOOD CONDITION: yes

DATE ANALYSIS COMPLETED: 12/20/95

ANALYST: Ch. G. / J. M. / S. C.

5. TO BE COMPLETED BY SAMPLE COLLECTOR

SITE NAME/ADDRESS: Mitsubishi Motor Sales 6440 Katella ave Cypress 90630

DATE OF COLLECTION: 12/20/95

SAMPLE COLLECTOR/COMPANY: Ed Williams Auto Eq.

TELEPHONE NO.: (909) 626-7538

HCA REPRESENTATIVE: Bru Dewey

6.

| SAMPLE NUMBER | DETERMINATION REQUESTED | SAMPLE DESCRIPTION/COMMENTS | TIME OF COLLECTION |
|---------------|-------------------------------------|-----------------------------|--|
| slab | 418.1 if ≥ 100 RUN 8010 & 8020 | 95-1220-8 | |
| SPI | ↓ | -9 | |
| PIPE | | -10 | |
| TKI | | -11 | |
| SPR | | -12 | ← CHITILL 17 Retda on additional, per Jim Dewey, 12/20/95 PAM "normal" T.A. Wm |
| | | | |

7.

| CHAIN OF CUSTODY | | |
|-------------------------------------|---|---|
| 1. <u>Bru Dewey</u> SIGNATURE | <u>OCHCA</u> COMPANY/AGENCY | <u>12/20/95 - 12/20/95</u> INCLUSIVE DATES/TIMES |
| 2. <u>[Signature]</u> SIGNATURE | <u>A.E.I.</u> COMPANY/AGENCY | <u>12/20/95</u> INCLUSIVE DATES/TIMES |
| 3. <u>John Holzman</u> SIGNATURE | <u>ENVIRO-CHEM LAB, INC</u> COMPANY/AGENCY | <u>12/20/95 - 1600</u> INCLUSIVE DATES/TIMES |
| 4. _____ SIGNATURE | _____ COMPANY/AGENCY | _____ INCLUSIVE DATES/TIMES |
| 5. _____ SIGNATURE | _____ COMPANY/AGENCY | _____ INCLUSIVE DATES/TIMES |
| 6. _____ SIGNATURE | _____ COMPANY/AGENCY | _____ INCLUSIVE DATES/TIMES |

WHITE-RETURN THIS COPY TO ENVIRONMENTAL HEALTH, CANARY-LABORATORY COPY
 PINK-CONTRACTOR/CONSULTANT COPY, GOLDENROD-OFFICE COPY

RECEIVED
JAN 05 1986

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

LABORATORY REPORT

CUSTOMER: AUTOMOTIVE EQUIPMENT

5490 ROSEWOOD STREET, MONTCLAIR, CA 91763

TEL(909)626-7538 FAX(909)626-4927 PAGER(909)949-5134

PROJECT: MITSUBISHI MOTOR SALES/6440 KATELLA AVE., CYPRESS 90630

MATRIX: SOIL

DATE SAMPLES REC'D: 12/20/95

DATE COLLECTED: 12/20/95

DATE ANALYZED: 12/22/95

REPORT TO: MR. ED WILLIAMS

DATE REPORTED: 12/27/95

SAMPLE I.D.: SP 2

LAB I.D.: 951220-12

TOTAL THRESHOLD LIMIT CONCENTRATION ANALYSIS, UNIT: MG/KG (PPM)

| ELEMENT ANALYZED | SAMPLE RESULT | DETECTION LIMIT | TTLT LIMIT | STLT LIMIT | METHOD USED |
|------------------|---------------|-----------------|------------|------------|-------------|
| Antimony (Sb) | ND | 10 | 500 | 15 | 6010 |
| Arsenic (As) | ND | 5.0 | 500 | 5.0 | 7060/6010 |
| Barium (Ba) | 12 | 5.0 | 10,000 | 100 | 6010 |
| Beryllium (Be) | ND | 0.5 | 75 | 0.75 | 6010 |
| Cadmium (Cd) | ND | 0.5 | 100 | 1.0 | 6010 |
| Chromium (Cr) | ND | 5.0 | 2,500 | 560/5.0@ | 6010 |
| Chromium VI | -- | 0.1 | 500 | 5.0 | 7196 |
| Cobalt (Co) | ND | 5.0 | 8,000 | 80 | 6010 |
| Copper (Cu) | 5.2 | 5.0 | 2,500 | 25 | 6010 |
| Lead (Pb) | ND | 5.0 | 1,000 | 5.0 | 6010 |
| Mercury (Hg) | ND | 0.1 | 20 | 0.2 | 7471 |
| Molybdenum (Mo) | ND | 5.0 | 3,500 | 350 | 6010 |
| Nickel (Ni) | ND | 5.0 | 2,000 | 20 | 6010 |
| Selenium (Se) | ND | 1.0 | 100 | 1.0 | 7741/6010 |
| Silver (Ag) | ND | 1.0 | 500 | 5.0 | 6010 |
| Thallium (Tl) | ND | 5.0 | 700 | 7.0 | 6010 |
| Vanadium (V) | 12 | 5.0 | 2,400 | 24 | 6010 |
| Zinc (Zn) | 32 | 5.0 | 5,000 | 250 | 6010 |

COMMENTS

ND = The concentration is below the detection limit or non-detected

TTLT = Total Threshold Limit Concentration

STLT = Soluble Threshold Limit Concentration

@ = Must meet the TCLP limit/chromium (5.0 Mg/L in TCLP leachate)

-- = Not analyzed/not requested

Data Reviewed and Approved by: _____

CAL-DHS ELAP CERTIFICATE No.: 1555

RECEIVED
JAN 05 1989

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH



2202 South Milliken Avenue
 Ontario, CA 91761
 (714) 988-8000

No. 44004

TANK DISPOSAL FORM

Date: 12-21, 1995
 Job # _____
 P. O. # _____

| | | | |
|---|---------------------------------------|--|-------------------|
| CONTRACTOR: <u>Auto Equip</u> | | ADDRESS: _____ | |
| JOB SITE: <u>Mitsubishi Training Center</u> | | ADDRESS: <u>6400 Katell Cypress CA</u> | |
| DESTINATION: <u>A.M.R. 2202 S. Milliken Ave., Ontario, CA 91761</u> | | | |
| DATE | TIME | PROJECTED TANKS | ORDERED BY: _____ |
| SPECIAL INSTRUCTIONS: <u>do notson</u> | | TIME IN: _____ | LIC. NO. _____ |
| | | TIME OUT: _____ | |
| <input checked="" type="checkbox"/> | Services Rendered | Cost | |
| <input type="checkbox"/> | Disposal Fee | 200.00 | |
| <input type="checkbox"/> | Extensive Loading Time | 150.00 | |
| <input type="checkbox"/> | Disposal Fee with Permit | 300.00 | |
| <input type="checkbox"/> | Fiberglass Tank Disposal Fee Per Tank | 400.00 | |
| <input type="checkbox"/> | Fiberglass Tank Delivered | 200.00 | |
| <input type="checkbox"/> | Bobtail Disposal Fee | 250.00 | |
| <input type="checkbox"/> | Cancellation Fee <u>Del</u> | 250.00 | |
| TOTAL CHARGES | | \$ <u>1800</u> | |
| <p>All fees incurred are per load unless specified. Terms are net 30 days from date of invoice. Contractor's signature represents acceptance of terms for payment, and confirms that tank removal complies with State laws.</p> | | | |
| CONTRACTOR'S SIGNATURE _____ | | | |

| QTY | TANKS RECEIVED GALLONS | TYPE F* S* | NET TONS | TOTAL |
|------------------|---------------------------|--|----------|-------|
| _____ | 280 | <input type="checkbox"/> <input type="checkbox"/> | .14 | |
| _____ | 500 | <input type="checkbox"/> <input type="checkbox"/> | .21 | |
| _____ | 550 | <input type="checkbox"/> <input type="checkbox"/> | .24 | |
| <u>1</u> | 1000 - 12 ft. | <input checked="" type="checkbox"/> <input type="checkbox"/> | .44 | |
| _____ | 1000 - 6 ft. | <input checked="" type="checkbox"/> <input type="checkbox"/> | .81 | |
| _____ | 1500 | <input type="checkbox"/> <input type="checkbox"/> | .87 | |
| _____ | 2000 | <input type="checkbox"/> <input type="checkbox"/> | .97 | |
| _____ | 2500 | <input type="checkbox"/> <input type="checkbox"/> | 1.14 | |
| _____ | 3000 | <input type="checkbox"/> <input type="checkbox"/> | 1.32 | |
| _____ | 4000 | <input type="checkbox"/> <input type="checkbox"/> | 1.64 | |
| _____ | 5000 | <input type="checkbox"/> <input type="checkbox"/> | 2.42 | |
| _____ | 6000 | <input type="checkbox"/> <input type="checkbox"/> | 2.84 | |
| _____ | 7500 | <input type="checkbox"/> <input type="checkbox"/> | 3.28 | |
| _____ | 8000 | <input type="checkbox"/> <input type="checkbox"/> | 3.44 | |
| _____ | 9000 | <input type="checkbox"/> <input type="checkbox"/> | 3.82 | |
| _____ | 10000 | <input type="checkbox"/> <input type="checkbox"/> | 4.33 | |
| _____ | 12000 | <input type="checkbox"/> <input type="checkbox"/> | 4.93 | |
| <u>1</u> | NO. OF TANKS | TOTAL | NET TONS | |
| | *F -- FIBERGLASS | *S -- STEEL 105 | | |

CERTIFICATE OF TANK DISPOSAL / DESTRUCTION
 THIS IS TO CERTIFY THE RECEIPT AND ACCEPTANCE OF THE TANK(S) AS SPECIFIED ABOVE. ALL MATERIALS SPECIFIED
 HAVE BEEN COMPLETELY DESTROYED FOR SCRAP PURPOSES ONLY.

_____ [Signature] 12-21-95
 AUTHORIZED REP. DATE

CONTRACTOR COPY

Oran County Health Care Agency
Environmental Health Division, Hazardous Materials Management Section
Mailing Address: P.O. Box 355, Santa Ana, CA 92702
Office: 2009 E. Edinger, Santa Ana, CA 92705
Telephone: (714) 667-3700

HAZARDOUS WASTE & UNDERGROUND STORAGE TANK INSPECTION REPORT

FILE NO: 004184 ACCOUNT NO: 10450 EPA# : CAD981684541
FACILITY: MITSUBISHI MOTOR SALES OF AMERICA UST PERMIT NO: 10450-1
STREET: 6440 KATELLA BLDG# STE# MAP COORDINATES: 797-E3
CITY: 15 J CYPRESS ZIP: 90630 DISTRICT: 201
NEAREST CROSS STREET: VALLEY VIEW TSD FACILITY? N
NEW DBA? ___ NEW BUSINESS? ___ NEW ADDRESS? ___ NEW OWNER? ___ PUBLIC AGENCY? ___
NEW INFO: _____

HW INSPECTION TYPE: _____ NO OF UST ON SITE: 1 → UST INSPECTION TYPE: 7
NUMBER OF EMPLOYEES: 3 M # TANKS TO BILL : 1 UST COMPLIANCE CODE: 2
LAST HW ROUTINE INSPECTION: 11/30/94 LAST UST ROUTINE INSPECTION: 11/30/94
HW EXEMPT CODE: 1 UST EXEMPT CODE: 1
HW STATUS CODE: 1 UST STATUS CODE: 1
BUSINESS OWNER: MITSUBISHI MOTOR AMERICA PHONE: () -
TANK OPERATOR: LEONARD GLICK PHONE: (714) 372-6218
CONTACT: LEONARD GLICK PHONE: (714) 372-6455
HW BILLING (NAME & MAILING ADDRESS): UST BILLING (NAME & MAILING ADDRESS):
MITSUBISHI MOTOR SALES OF AMERICA MITSUBISHI MOTOR SALES OF AMERICA
6440 KATELLA 6440 KATELLA

CYPRESS CA 90630 CYPRESS CA 90630
PHONE: () - PHONE: () -

PROPERTY OWNER (NAME & MAILING ADDRESS): TANK OWNER (NAME & MAILING ADDRESS):
MMSA INC M M S A INCORP
6400 KATELLA 6400 KATELLA

CYPRESS CA 90630 CYPRESS CA 90630
PHONE: (714) 532-3152 PHONE: () -

EMERGENCY CONTACTS

DAY: PHONE: () -
NIGHT: LEONARD GLICK PHONE: (310) 425-4787

ACTIVE ICR:

INSPECTOR #: 232 NAME: Bill Dewe DATE: 12/2/95
Run Date: 08-22-95 HW INSP CNTR: 6 UST INSP CNTR: 9 PAGE 1 OF

Oran County Health Care Agency
 UNDERGROUND STORAGE TANK INSPECTION REPORT

DBA: MITSUBISHI MOTOR SALES OF AMERICA
 ADDRESS: 6440 KATELLA BLDG# STE#
 : CYPRESS, CA 90630

FILE NO: 004184

ACCOUNT NO: 10450

EPA# : CAD981684541

| !HCA TANK ID# | !CODE! | !TANK # 001 | !CODE! | !TANK # | !CODE! | !TANK # |
|---------------------|--------|----------------------|--------|---------|--------|---------|
| !FACILITY TANK ID | ! | | ! | | ! | |
| !MATERIAL STORED | ! | | ! | | ! | |
| !Currently | ! | 2070.W WASTE OIL | ! | | ! | |
| !Proposed | ! | | ! | | ! | |
| !Previously | ! | 2070.W WASTE OIL | ! | | ! | |
| !Waste or Product | !1 | !WASTE | ! | | ! | |
| !FUEL TYPE | !5 | !WASTE OIL | ! | | ! | |
| !Trade Secret | !0 | !NO | ! | | ! | |
| !EXEMPT TYPE | !0 | !NOT EXEMPT; INSPEC! | ! | | ! | |
| ! | ! | | ! | | ! | |
| !Double/Single Wall | !2 | !SINGLE WALL TANK | ! | | ! | |
| !Compartment No. | ! | | ! | | ! | |
| !Year Installed | ! | 1983 | ! | | ! | |
| !Vault/Not Vaulted | !2 | !NO | ! | | ! | |
| !Primary Wall: | ! | | ! | | ! | |
| !Manufacturer | !99 | !UNKNOWN | ! | | ! | |
| !Capacity / Gallons | ! | 550 | ! | | ! | |
| !Construct Material | !1 | !STEEL | ! | | ! | |
| !Thickness & Units | !99 | !UNKNOWN | ! | | ! | |
| !Interior Lining | !96 | !NONE | ! | | ! | |
| !Secondary Wall: | ! | | ! | | ! | |
| !Manufacturer | !97 | !NOT APPLICABLE | ! | | ! | |
| !Capacity / Gallons | ! | | ! | | ! | |
| !Construct Material | !97 | !NOT APPLICABLE | ! | | ! | |
| !Thickness & Units | !97 | !NOT APPLICABLE | ! | | ! | |
| !Corrosion Protectn | !96 | !NONE | ! | | ! | |
| !Leak Detect: Type | !16 | !MANUAL TANK GAUGIN! | ! | | ! | |
| !Manufacturer | !97 | !NOT APPLICABLE | ! | | ! | |
| !PIPING: Location | !1 | !UNDERGROUND(10%+) | ! | | ! | |
| !Dispensr/Tank Fill | !2 | !GRAVITY | ! | | ! | |
| !Double/Single Wall | !1 | !DOUBLE WALL TANK | ! | | ! | |
| !Primary Wall: | ! | | ! | | ! | |
| !Construct Material | !1 | !STEEL | ! | | ! | |
| !Manufacturer | !99 | !UNKNOWN | ! | | ! | |
| !Secondary Wall: | ! | | ! | | ! | |
| !Construct Material | !97 | !NOT APPLICABLE | ! | | ! | |
| !Manufacturer | !97 | !NOT APPLICABLE | ! | | ! | |
| !Leak Detect: Type | !97 | !NOT APPLICABLE | ! | | ! | |
| !Manufacturer | !97 | !NOT APPLICABLE | ! | | ! | |
| !TYPE OF OVERFILL | ! | | ! | | ! | |
| !PROTECTION | !5 | !OPERATOR MONITORED! | ! | | ! | |
| !SPILL | ! | | ! | | ! | |
| !CONTAINMENT | !1 | !YES | ! | | ! | |
| !MONITORING | ! | | ! | | ! | |
| !METHOD | !7 | !MANUAL TANK GAUGIN! | ! | | ! | |
| !LAST TANK TEST | ! | 05/27/92 | ! | | ! | |

INSPECTION DATE: ___/___/___

PAGE ___ OF ___

Orange County Health Care Agency
UNDERGROUND STORAGE INSPECTION REPORT

OBA: MITSUBISHI MOTOR SALES OF AMERICA
ADDRESS: 6440 KATELLA BLDG# STE#
: CYPRESS, CA 90630

FILE NO: 004184

ACCOUNT NO: 10450

EPA# : CAD981684541

VIOLATION DESCRIPTIONS

FACILITY

- ___ 105 OPERATING UNDERGROUND STORAGE TANKS (UST) WITHOUT A PERMIT
- ___ 115 FAILURE TO REPORT THE CHANGE IN OWNERSHIP WITHIN 30 DAYS
- ___ 135 FAILURE TO ENTER INTO A WRITTEN CONTRACT BETWEEN OWNERS AND OPERATORS
- ___ 140 METERS NOT INSPECTED BY THE COUNTY DEPARTMENT OF WEIGHTS AND MEASURES OR A DEVICE REPAIRMAN
- ___ 145 FAILURE TO MONITOR THE TANKS USING THE METHOD SPECIFIED ON THE PERMIT
- ___ 150 FAILURE TO MAINTAIN WRITTEN RECORDS OF ALL MONITORING, EQUIPMENT CALIBRATION, AND MAINTENANCE ON SITE
- ___ 170 FAILURE TO CORRECT PREVIOUS VIOLATIONS WITHIN 30 DAYS
- ___ 190 FAILURE TO SUBMIT INVENTORY RECONCILIATION QUARTERLY/ANNUAL REPORT
- ___ 196 FAILURE TO SUBMIT A "PERMIT TO OPERATE" APPLICATION FOR THE USTS AT THE SITE
- 11/30/94 ___ 197 FAILURE TO IMPLEMENT/SELECT/DEVELOP AN APPROVED MONITORING SYSTEM/PLAN
- 11/30/94 ___ 198 FAILURE TO OBTAIN/SHOW EVIDENCE OF FINANCIAL RESPONSIBILITY
- ___ 291 FAILURE TO SUBMIT A DIAGRAM SHOWING THE LOCATION OF UST

TANK

- ___ 120 FAILURE TO REPORT THE CHANGES IN THE USAGE OF UST WITHIN 30 DAYS
- ___ 125 FAILURE TO REPORT AN UNAUTHORIZED RELEASE
- ___ 130 FAILURE TO DEVELOP A RESPONSE PLAN TO REMOVE THE UNAUTHORIZED RELEASE FROM THE SECONDARY CONTAINER
- ___ 155 FAILURE TO MONITOR VISUALLY AT REQUIRED FREQUENCY
- ___ 165 CONTINUOUS MONITORING DEVICES/EQUIPMENT/TANK LEVEL MONITORS/LINE LEAK DETECTORS INOPERABLE
- ___ 180 FAILURE TO ANNUALLY TEST AND/OR SUBMIT PROOF OF INSTALLATION OF PIPELINE LEAK DETECTORS
- ___ 185 FAILURE TO SUBMIT TANK INTEGRITY TEST RESULTS WITHIN 30 DAYS OF TEST COMPLETION
- ___ 195 FAILURE TO FOLLOW PROCEDURES WHEN INVENTORY RECONCILIATION/TANK GAUGING EXCEEDS ALLOWABLE VARIATIONS
- ___ 270 FAILURE TO REPORT CHANGES IN MONITORING ALTERNATIVE PROCEDURES WITHIN 30 DAYS
- ___ 275 FAILURE TO PROPERLY CLOSE USTS
- ___ 280 FAILURE TO PROPERLY REPAIR USTS
- ___ 286 FAILURE TO PERFORM TIGHTNESS/INTEGRITY TEST ON TANKS/PIPELINES
- ___ 287 PRESSURIZED LINE LEAK DETECTORS ARE NOT DESIGNED TO RESIST UNAUTHORIZED TAMPERING
- ___ 288 UNDERGROUND TANK(S) NOT SECURED TO PREVENT UNAUTHORIZED INPUTS OR WITHDRAWALS
- ___ 290 OTHER

550
note for removal of 1 ~~1000~~ gallon waste oil tank
at site authority authorized removal

I DECLARE THAT I HAVE EXAMINED AND RECEIVED A COPY OF THIS ___ PAGE INSPECTION REPORT.

PRINT NAME & TITLE: _____

SIGNATURE: _____ DATE: ___/___/___

Orange County Health Care Agency
Environmental Health Division
Underground Tank Removal Form

Facility Name: Mitsubishi Motor Sales of America, 6440 Katella
Cypress CA 90630

PC # 95PC108 TI # _____ LUST # _____ IR # _____

Inspector: Bruce Dewey Date: 12-20-95 Time: 1:00pm

Holder (714) 372-6455
Cross Street Site Telephone Number

MMSA Corp same
Owner Address

Leonard Glick 372-6455
Contact Person Telephone Number

Operator (if different than owner) Telephone Number
Ed Williams Automotive Equipment (909) 626-7538

Consultant or Contractor Company Contact Person Telephone Number

Tank #1: 550 steel waste oil Tank #4: _____
Size Const. Mat. Mat. Stored Size Const. Mat. Mat. Stored

Tank #2: _____ Tank #5: _____
Size Const. Mat. Mat. Stored Size Const. Mat. Mat. Stored

Tank #3: _____ Tank #6: _____
Size Const. Mat. Mat. Stored Size Const. Mat. Mat. Stored

Depth to Groundwater: _____ Fate of Piping: recycling/removed

Proposition 65 Required? _____ Prop. 65 Form Submitted on: _____

Fire Dept. Personnel On-site: Alan Dees OC Fire Authority

Ambient Air Readings on Field Instrument: _____

Other Information: _____

Tanks to: AMR
Lab: ~~Environmental~~ Enviro Chem
Manifest for rinseate - copy to be sent.
soil mostly sand - more clayey at 8' sig

ELD ACTIVITY DESCRIPTION

Mitsubishi Motors, 6440 Katella, Cypress 90630

Facility Name

PC # 95PC108

TI # _____

LUST # _____

IR # _____

Inspector: B. Dwyer

Date: 12-20-95

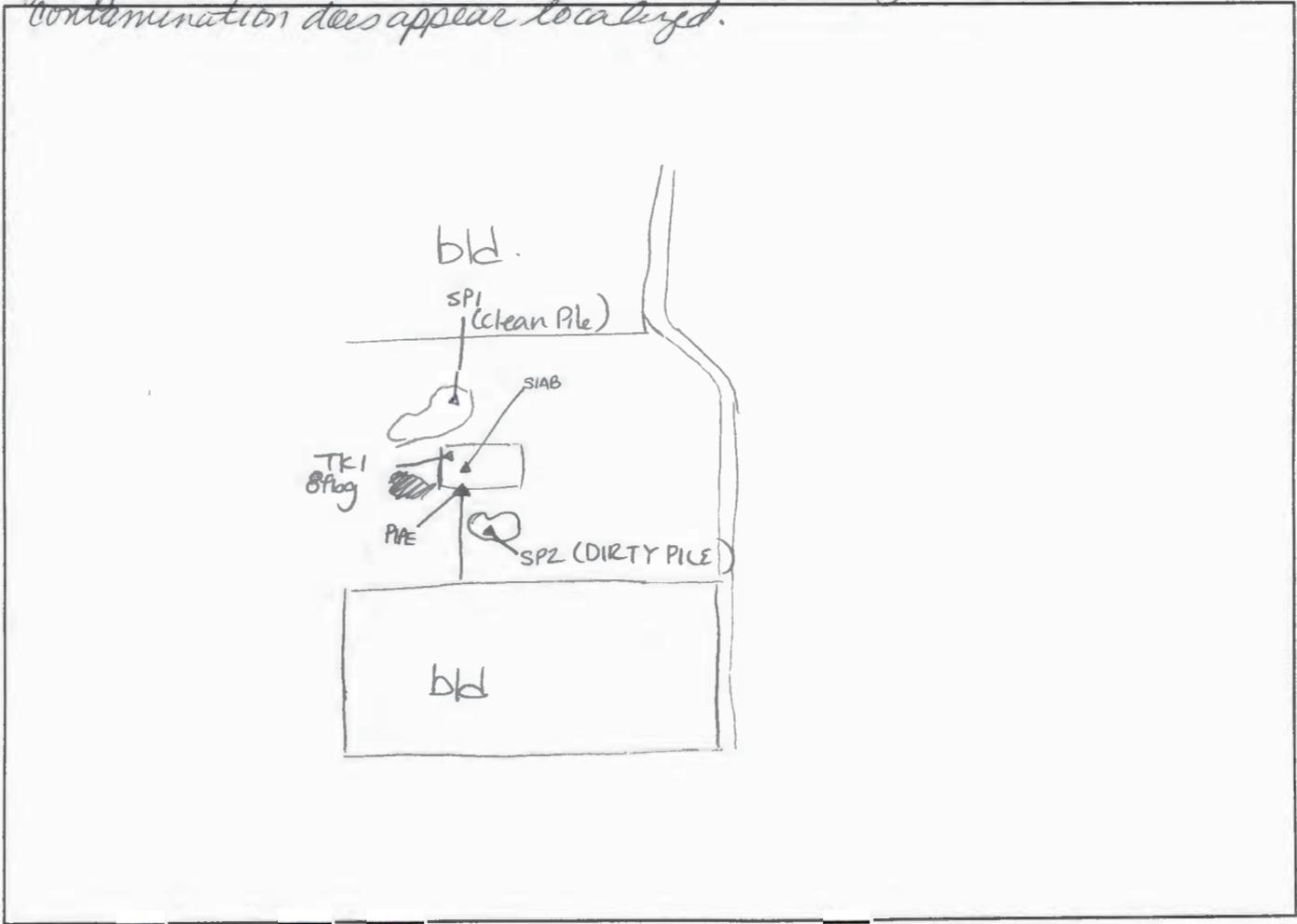
Time: _____

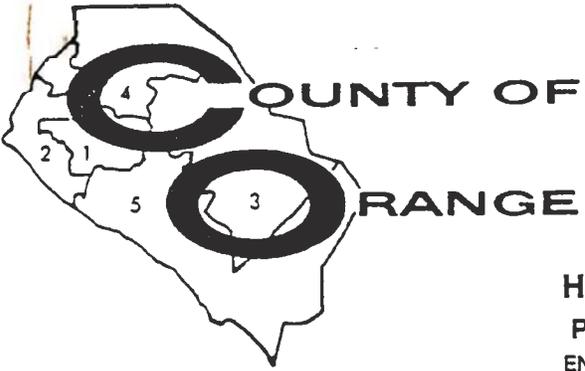
Field Activity: Inside for removal of 1-⁵⁵⁰1000g waste oil tank. remote fill in first bay has been removed + capped. remote fill in 2nd bay from glass states will also be done. Tank is anchored with a cement slab.

sample slab - between tank & slab - black obvious contamination GW at 8ftg ~ the depth of the slab.

TK1 to the SW side of slab at GW (below cap/purge)

* I witnessed removal of the black/contaminated soil on top of the slab. During the digging, some contamination was apparent going toward the East side of excavation at 7-8ftg ~ 1ft above slab. Contamination does appear localized.





TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS, MPH
DEPUTY DIRECTOR

HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3600
FAX: (714) 972-0749

FAXED
OCT 30 1995

BY: _____

• FAX TO THE FOLLOWING NUMBER: 373-1021

THE FOLLOWING PAGES ARE FOR:

• Name of Individual: Lyn Glass

• Firm Name: Mitsubishi Motors

• Documents Transmitted: Tank removal guidelines

• Comments: _____

• From: Amhawan Rashidi-Said
HCA/Environmental Health

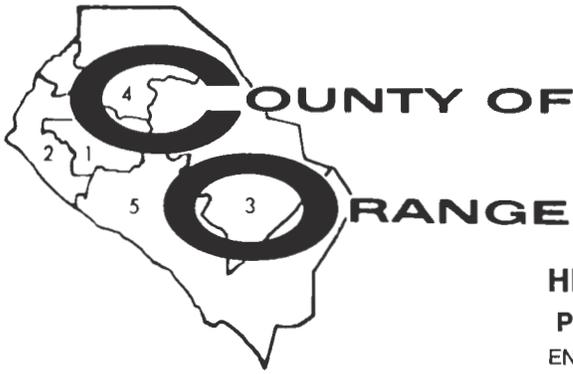
TOTAL NUMBER OF PAGES: 4

• This information Sheet plus 3 Page(s)

• Date: 10/30/95 • Time: 8:43 a.m. _____ p.m.

If you do not receive all the pages, PLEASE CALL (714) 667-3771 AS SOON AS POSSIBLE.

FAX Operator: Mary P.



TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS, MPH
DEPUTY DIRECTOR

HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3700

September 15, 1995

Leonard Glick
Mitsubishi Motor Sales of America
6440 Katella Avenue
Cypress, CA 90630

Subject: Notice to Underground Storage Tank Owners with Approved Removal Plans

Re: Mitsubishi Motor Sales of America
6440 Katella Avenue
Cypress, CA 90630
UST Permit #10450-1

Dear Mr. Glick:

This letter is to remind you that you currently have on file with the Orange County Health Care Agency, Environmental Health Division, approved plans to remove underground storage tank at the property listed above. The plan approval is valid for one year and the fees are not refundable. Expiration of the one year period invalidates approval and requires resubmittal of the plan and fee.

This letter will also serve to advise you that if these tanks are not removed prior to October 1, 1995, you will be subject to the annual permit fee for 1995-96. Underground storage tank permit fees are assessed in October of each year.

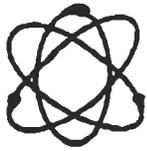
If you plan on removing your tanks prior to October 1, 1995, you must notify me at (714) 667-3713 at least 48 hours prior to field activities so that I can schedule to be present at the site at the time of the removal. Please call me if you have any questions.

Sincerely,


Arghavan Rashidi-Fard
Hazardous Waste Specialist
Environmental Health Division

ARF/sv

cc: Bill Diekmann, , REHS, M.S., Supervising Hazardous Waste Specialist,
Hazardous Materials Management Section



AUTOMOTIVE EQUIPMENT INSTALLERS

HOIST * TANKS * LUBRICATION
EQUIPMENT INSTALLATION
CONTRACTORS LIC. NO. 507957

FAX COVER SHEET

PAGES: 2 DATE: 8-17-95

FAX NO: (714) 972-0749

CO: O.C.H.P.

TO: ARGHAUAN RASHIDI'FARD

FROM: ED WILLIAMS

MESSAGE CONTRACTORS LICENSE

FAX (909) 626-4927

YARD

P.O. BOX 1838
5025 W. STATE STREET
ONTARIO, CA. 91761

OFFICE

5490 ROSEWOOD STREET
MONTCLAIR, CA. 91763
(909) 626-7538

AUG 17 '95 08:39

AUTO. EQIP. INST.



03/31/97

A B HAZ

AUTOMOTIVE EQUIPMENT
INSTALLERS

INDIV

507957



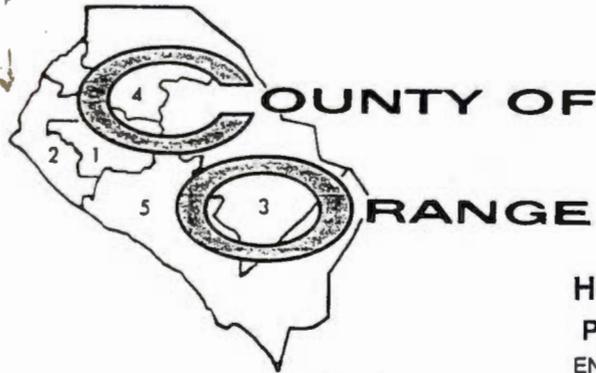
State of California
CONTRACTORS STATE LICENSE BOARD
ACTIVE LICENSE



RECEIVED

AUG 16 1995

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH



TOM URAM
DIRECTOR

HUGH F. STALLWORTH, M.D.
HEALTH OFFICER

ENVIRONMENTAL HEALTH DIVISION
ROBERT E. MERRYMAN, REHS, MPH
DEPUTY DIRECTOR

HEALTH CARE AGENCY
PUBLIC HEALTH SERVICES
ENVIRONMENTAL HEALTH DIVISION
2009 E. EDINGER AVENUE
SANTA ANA, CALIFORNIA 92705
(714) 667-3700

FACILITY MODIFICATION APPLICATION
(INSTALLATION/REMOVAL/REPAIR)
(COMPLETE PAGES 1 & 2)

DATE: 8-9-95

FACILITY INFORMATION

NAME: mitsubishi motors sales
STREET ADDRESS: 6400 KATELLA AVE
CITY: CYPRESS, CA 90630
TOTAL NUMBER OF TANKS (AFTER INSTALLATION/REMOVAL) AT THIS LOCATION: 1

TYPE OF BUSINESS:

- GASOLINE STATION FARM
 GOVERNMENT OTHER

TANK OWNER NAME (CORP., INDIVIDUAL, PUBLIC AGENCY):

mitsubishi
STREET ADDRESS: 6400 KATELLA RD. BOX 6400
CITY: CYPRESS
STATE: CA ZIP 90630
TELEPHONE NO: (909) 372-6000

BILLING ADDRESS INFORMATION

BILL TO NAME: mitsubishi motors sales
BILL TO ADDRESS: 6400 KATELLA AVE
CITY: CYPRESS,
STATE: CA ZIP 90630
TELEPHONE NO.: (714) 372-6000

TYPE OF CONSTRUCTION

INDICATE NO. OF TANK(S) BEING REMOVED/REPAIRED/INSTALLED BELOW: (COMPLETE PAGE 2 - INDICATING THE TANKS TO BE INSTALLED/REMOVED, OR AFFECTED BY THE REPAIR)

- INSTALLATION(S)
 REPAIR(S)/RELINE(S) TO USTs
 CLOSURE(S)/REMOVAL(S) **1**
 SYSTEM MODIFICATION (E.G. REPIPE, REPAIR TO PIPING)
 OTHER (SPECIFY) _____

24 HOUR EMERGENCY CONTACT PERSON

DAYS: WEBSTER CLARK ⁽⁷¹⁴⁾ 372-6027
NAME TELEPHONE
NIGHTS: WEBSTER CLARK 372-6027
NAME TELEPHONE

APPLICANT

NAME: EDWARD WILLIAMS
PLEASE PRINT

SIGNATURE: [Signature]

COMPANY NAME: Automotive Equipment
TELEPHONE NO: (909) 626-7538

FACILITY OPERATOR (CONTACT PERSON)

NAME: LEONARD GLICK
BUSINESS TELEPHONE NO.: (714) 372-6000

NOTES: NEW INSTALLATIONS, CLOSURES, REPAIRS AND SYSTEM MODIFICATIONS OF UNDERGROUND STORAGE TANKS REQUIRE THE SUBMITTAL OF (4) SETS OF PLANS TO THIS DIVISION. THESE PLANS MUST BE APPROVED PRIOR TO THE INITIATION OF ANY CONSTRUCTION OR MODIFICATION. ALL PLANS OR REPORTS REQUIRED MUST ACCOMPANY THIS FORM AT THE TIME OF SUBMITTAL.

PLAN APPROVAL AND FEES ARE VALID FOR ONE YEAR. IF TANKS HAVE NOT BEEN REMOVED, INSTALLED OR MODIFIED WITHIN ONE YEAR OF THE APPROVAL DATE, NEW PLANS AND FEES MUST BE SUBMITTED.

OFFICE USE ONLY

PLAN CHECK NO.: 95-108 FEES PAID: \$187- RCVD. BY: [Signature]

PLAN APPROVAL DATE: _____ BY: _____

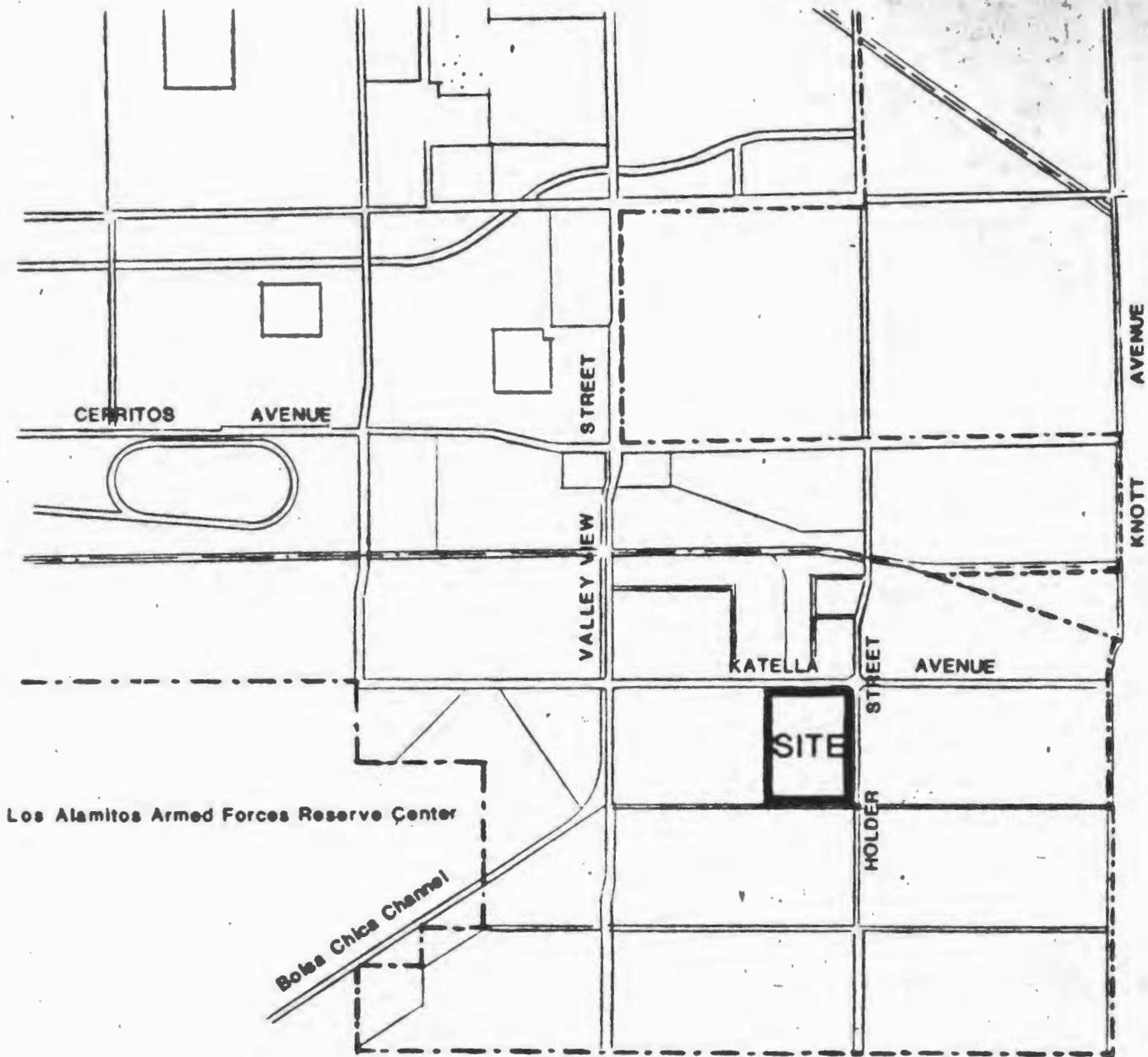
NUMBER OF TANKS TO RECEIVE A SURCHARGE BILL: _____ NUMBER OF TANKS TO BE ADDED TO BILLING: _____

TANK INFORMATION

PROVIDE THE INFORMATION BELOW FOR ALL TANKS AND PIPING SYSTEMS TO BE INSTALLED, REMOVED OR REPAIRED. ALSO INDICATE THE UPGRADE/CHANGES TO BE MADE TO EACH TANK SYSTEM.

| TANK I.D. | | #1 | #2 | #3 | #4 | |
|--|---|---------------------------|-----------|-------|----|--|
| MATERIAL STORED | MATERIAL OR WASTE STORED | CURRENTLY | Waste oil | | | |
| | | PROPOSED | | | | |
| | | PREVIOUSLY | | | | |
| | | FUEL TYPE, I.E., UNLEADED | | | | |
| C O N T A I N E R | TYPE (TANK, SUMP, OTHERS) | | | | | |
| | DOUBLE WALL/SINGLE WALL | | SW | | | |
| | UL NUMBER | | | | | |
| | YEAR INSTALLED | | 1983 | | | |
| | VAULTED/NOT VAULTED | | | | | |
| | PRIMARY | MANUFACTURER | | | | |
| | | CAPACITY (GALLONS) | | | | |
| | | CONSTRUCTION MATERIAL | | Steel | | |
| | | THICKNESS (UNITS) | | | | |
| | | INTERIOR LINING | | NONE | | |
| | SECONDARY | MANUFACTURER | | | | |
| | | CAPACITY (GALLONS) | | | | |
| | | CONSTRUCTION MATERIAL | | | | |
| | | THICKNESS (UNITS) | | | | |
| | CORROSION PROTECTION | | | | | |
| TYPE OF LEAK DETECTION FOR USTs (LIQUID, PROBE, ETC.) | | | | | | |
| MANUFACTURER OF LEAK DETECTOR | | | | | | |
| P I P I N G | LOCATION (UNDER/ABOVE GROUND) | | | | | |
| | SUCTION/PRESSURE GRAVITY/UNKNOWN | | | | | |
| | PRIMARY | CONSTRUCTION MATERIAL | STEEL | | | |
| | | MANUFACTURER | | | | |
| | SECONDARY | CONSTRUCTION MATERIAL | | | | |
| | | MANUFACTURER | | | | |
| | TYPE OF LEAK DETECTION FOR PIPING (PRESSURE LOSS DEVICE, ETC.) | | | | | |
| MANUFACTURER OF LEAK DETECTOR | | | | | | |
| OVERFILL PROTECTION (TYPE) | | | | | | |
| SPILL CONTAINMENT (TYPE) | | | | | | |

VICINITY MAP



Los Alamitos Armed Forces Reserve Center

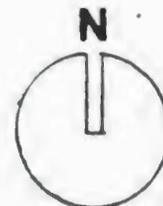
Bola Chica Channel

PROJECT ADDRESS

6400 W. KATELLA AVE., CYPRESS, CA

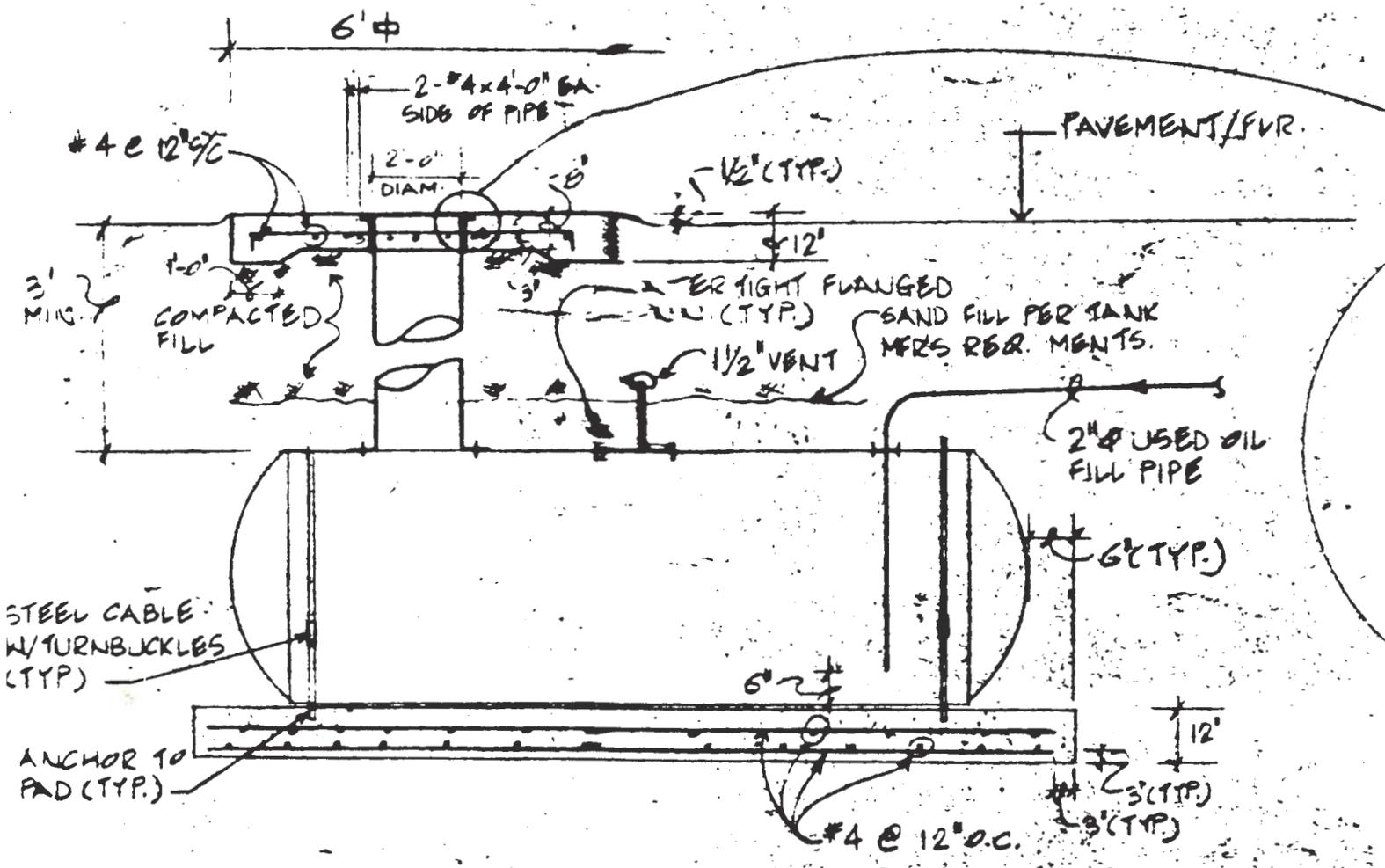
LEGAL DESCRIPTION

Parcel 1 of Parcel Map No. 81-1141, in the City of Cypress, County of Orange, State of California, as shown on a map filed in BK. 167, Pgs. 34-36, Records of Sd. County.



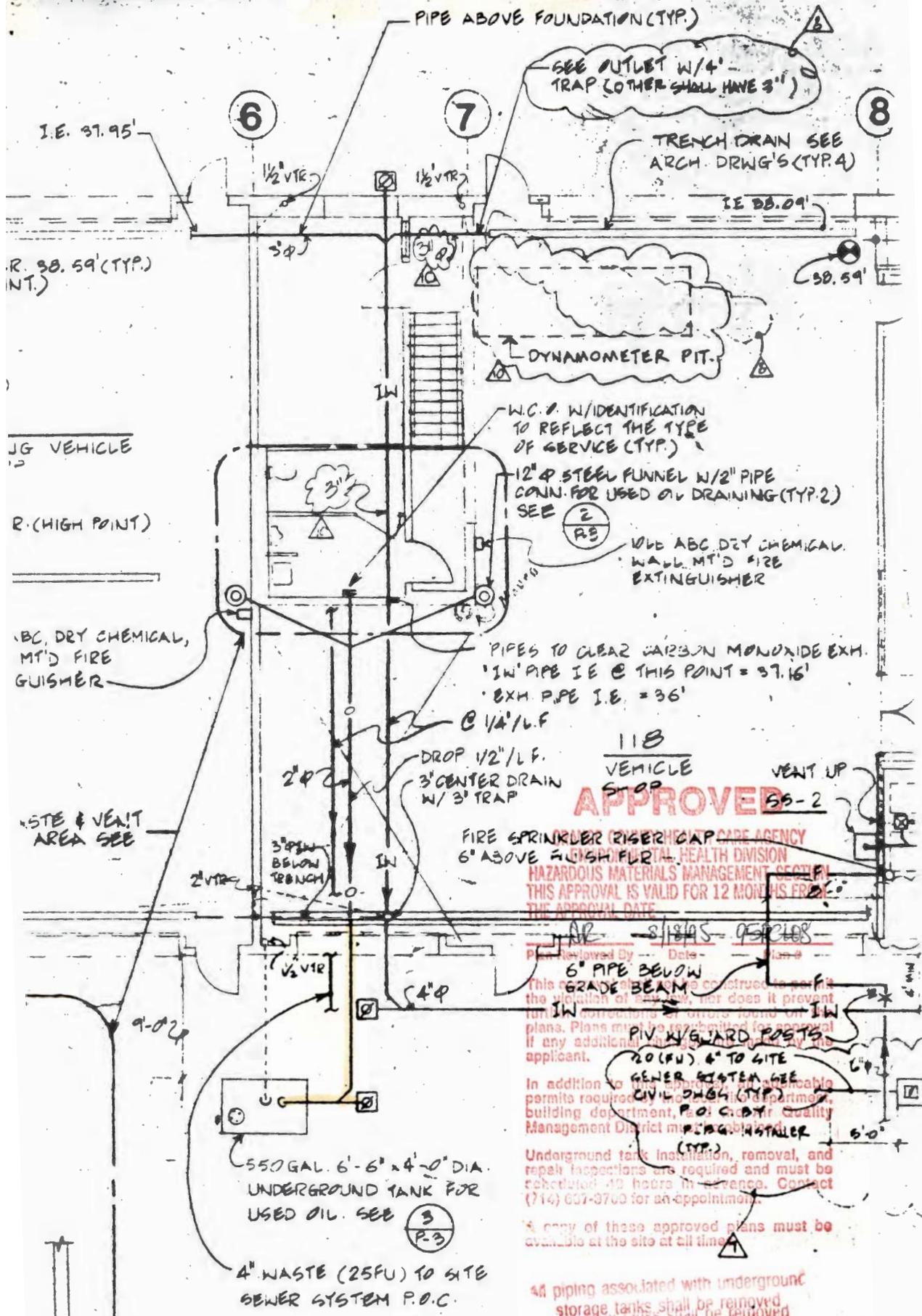
FINISH FLR.

FUNNEL DETAIL



UNDERGROUND USED OIL STORAGE TANK





118
VEHICLE STOP
APPROVED 55-2
FIRE PROTECTION INSTALLER
HAZARDOUS MATERIALS MANAGEMENT SECTION
THIS APPROVAL IS VALID FOR 12 MONTHS FROM THE APPROVAL DATE

Reviewed By: AR Date: 8/18/85 Plan # 952108
 This construction shall be constructed to permit the violation of any law, nor does it prevent any other construction or work shown on these plans. Plans may be resubmitted for approval if any additional changes are required by the applicant.
 In addition to this approval, the applicable permits requirements of the Department of Building Department, P.O. Center Quality Management District must be obtained by the applicant.
 Undergound tank installation, removal, and repair inspections are required and must be scheduled 48 hours in advance. Contact (714) 697-3700 for an appointment.

* A copy of these approved plans must be available at the site at all time.
 All piping associated with underground storage tanks shall be removed, stored, or properly disposed of and properly disposed of.

NOTES:

- FIRE PROTECTION INSTALLER SHALL UNCAP THE 8" RISER & PROVIDE A COMPLETE FIRE PROTECTION SYSTEM.
- PROVIDE REINFORCED THRUST BLOCK @ EACH CORNER OF THE FIRE LINE.

RECEIVED

AUG 09 1995

HEALTH CARE AGENCY
ENVIRONMENTAL HEALTH

County of Orange
 Health Care Agency
 Environmental Health Division
 Hazardous Materials Mangement Section

Site Name: Mitsubishi Motor Sales
 Address: 6440 Katilla Avenue
 City: Cypress 90630
 Contact Person: Leonard Glick

Case #: 96 UT2
 Phone: 372-6455

| Date | Staff | ACTIVITIES/COMMENTS |
|---------|-------|---|
| | | Opening Case. Opened Case. Called + inc for Leonard Glick of Mitsubishi that D was sending the original tank destruction + rinsate manifest back. |
| 1/12/96 | NR | Received call from Jerry Quinby of Sigma Env. who has been hired by Mitsubishi. He wanted to know why an investigation is necessary when sample from below tank were ND. D explained that according to the inspector who was on-site, the soil was discolored + had odor and that the results are questionable. Also, explained that water samples are necessary since the bottom of the tank was in groundwater. |
| 1/16/96 | NR | Received copy of signed rinsate manifest. Closed out the UST removal plan CK # 95 PC 108. |
| 3/20/96 | NR | Reviewed workplan and wrote letter. |
| 4/1/96 | NR | Reviewed revised boring site map + cover letter. Called + inc for Russ Powers of Sigma Plus Env. Need to find out if written response to 3/27/96 letter requested by RP. |
| 4/29/96 | NR | Reviewed quarterly report. |
| 6/18/96 | NR | Completed Case Survey Update. |
| 3/8/96 | NR | Reviewed Quarterly letter |

1/12/96

1/16/96

3/20/96

4/1/96

4/29/96

6/18/96

3/8/96

NR

NR

NR

NR

NR

NR

NR

2

COUNTY OF ORANGE
ENVIRONMENTAL HEALTH DIVISION
WASTE MANAGEMENT AGENCY

ACTIVITIES REPORT

Company Name: Mitsubishi Motor Sales

Address: 6440 Katella Avenue

City: Cypress State: CA Zip: 90630

Contact Person(s): _____ Phone: _____

| Date | Staff | Activities/Comments |
|--------|-------|--|
| 1/4/94 | cont. | <p>over the slab & around it was removed. I told him that I need the lab results to determine whether or not a cleanup case will be opened. I also explained that if contamination was detected in tank removal samples, then boring will be necessary to document removal of the soil since this Agency was not notified for verification sampling.</p> |
| 1/8/94 | DR | <p>Reviewed results of tank pull. The samples which had obvious signs of contamination did not show any contamination in the lab results. Also, due to proximity to groundwater - slab being on water - case will have to be opened. Disc. tank removal & results with sup & Bri D. who was present at the tank pull. They concurred with</p> |

COUNTY OF ORANGE
ENVIRONMENTAL HEALTH DIVISION
WASTE MANAGEMENT AGENCY

ACTIVITIES REPORT

Company Name: Mitsubishi Motor Sales

Address: 6440 Katella Avenue

City: Cypress State: _____ Zip: _____

Contact Person(s): Ed Williams Phone: (909) 626-7538

| Date | Staff | Activities/Comments |
|----------|-------|--|
| 8/15/95 | NR | Reviewed plans. Need copy of |
| | | contractor's lic. |
| | | Called, but there was no answer. |
| | | Called & in for contractor that |
| 8/16/95 | NR | I need copy of his cont. lic. |
| 8/18/95 | NR | Rec'd copy of Contractor lic. |
| | | Approved plan. Called & told |
| | | contractor plans were approved. |
| 9/13/95 | NR | Prepared reminder letter for removing |
| | | tank by 10/1/95 to avoid permit fees |
| 10/30/95 | NR | Lynn Glass called & wanted to know if |
| | | the tank permit needs to be paid when |
| | | they are going to remove the tank in a |
| | | few weeks. I explained the policy. |
| | | Also, faxed him a tank removal |
| | | guideline. |
| 12/30/95 | NR | Tank was removed. |
| 1/4/96 | NR | Rec'd call from Ed Williams. He |
| | | said that about 24 tons of |
| | | "discolored soil" was removed from |

UST CLEANUP PROGRAM
SITE SPECIFIC REPORT

SITE NO. : 96UT2

CONTRACTOR NO. : 30000 SOURCE OF FUNDS: F SUBSTANCE: 12035 WASTE OIL
SITE NAME: MITSUBISHI MOTOR SALES OF AMERICA DATE REPORTED : 12/20/95
ADDRESS : 6440 KATELLA AVE MULTIPLE RPS: (Y/N) N
CITY: 5 CYPRESS ZIP: 90630

SITE STATUS

CASE TYPE (U/S/G/D) G CONTRACT STATUS: 9 EMERGENCY RESPONSE:
RP SEARCH (S/I/N/R/) S DATE UNDERWAY: 01/08/96 DATE COMPLETED: 01/08/96
PRELIMINARY (U/C/) C DATE UNDERWAY: 12/20/95 DATE COMPLETED: 08/01/96
ASSESSMENT
REMEDIAL (U/C/) DATE UNDERWAY: DATE COMPLETED:
INVESTIGATION
REMEDIAL ACTION (U/C/I) DATE UNDERWAY: DATE COMPLETED:
POST REMEDIAL (Y/N/U/C/) DATE UNDERWAY: DATE COMPLETED:
ACTION MONITORING
ENFORCEMENT (Y/N) TYPE (1/2/3/4/5/6) DATE TAKEN :
ACTION TAKEN:
REMEDIAL ACTIONS TAKEN: PRIORITY: 2A
CASE CLOSED (Y/R/H/) Y DATE CLOSED : 03/13/97
AFFECTED RESOURCES : 3 SOIL (VADOSE ZONE)
REMEDIATION TECHNOLOGY (WATER): 97 NOT APPLICABLE
REMEDIATION TECHNOLOGY (SOIL) : 97 NOT APPLICABLE
HOW DISPOSED: AMOUNT TONS

RESPONSIBLE PARTIES

COMPANY NAME : MITSUBISHI MOTOR SALES OF AMERICA
CONTACT NAME : CARL ROUDE
ADDRESS : 6400 KATELLA AVE
CITY/STATE/ZIP: CYPRESS, CA 90630
PHONE NO. : - -
COMPANY NAME :
CONTACT NAME :
ADDRESS :
CITY/STATE/ZIP: ,
PHONE NO. : - -
COMPANY NAME :
CONTACT NAME :
ADDRESS :
CITY/STATE/ZIP: ,
PHONE NO. : - -
COMPANY NAME :
CONTACT NAME :
ADDRESS :
CITY/STATE/ZIP: ,
PHONE NO. : - -

COMMENTS: REQUESTS THEIR BILLINGS BE SENT TO:
CONTACT NAME :
COMPANY NAME :
ADDRESS :
CITY/STATE/ZIP : ,

INSPECTOR NO. : 249 UPDATE 03/13/97 01/08/96

UST CLEANUP PROGRAM
SITE SPECIFIC REPORT

SITE NO.: 96 UT 2

CONTRACTOR NO.: 30000 SOURCE OF FUNDS: F SUBSTANCE: 12035
SITE NAME: Mitsubishi Motor Sales of America DATE REPORTED: 12-20-95
ADDRESS: 6440 Katella Avenue MULTIPLE RPS: N
CITY: (5) Cypress ZIP: 90630

SITE STATUS

CASE TYPE (U/S/G/D) CONTRACT STATUS: 3 EMERGENCY RESPONSE:
RF SEARCH (S) I/N/R/) DATE UNDERWAY: 1-8-96 DATE COMPLETED: 18-96
PRELIMINARY (U/C/) DATE UNDERWAY: 12-20-95 DATE COMPLETED:
ASSESSMENT
REMEDIAL (U/C/) DATE UNDERWAY: DATE COMPLETED:
INVESTIGATION
REMEDIAL ACTION (U/C/I) DATE UNDERWAY: DATE COMPLETED:
POST REMEDIAL (Y/N/U/C/) DATE UNDERWAY: DATE COMPLETED:
ACTION MONITORING
ENFORCEMENT (Y/N) TYPE (1/2/3/4/5/6) DATE TAKEN :
ACTION TAKEN:
REMEDIAL ACTIONS TAKEN: PRIORITY: 2A
CASE CLOSED (Y/R/H/) DATE CLOSED :
AFFECTED RESOURCES : 3
REMEDIATION TECHNOLOGY (WATER):
REMEDIATION TECHNOLOGY (SOIL) :
HOW DISPOSED: AMOUNT TONS

RESPONSIBLE PARTIES

CONTACT NAME : Cheryl Bloodworth
COMPANY NAME : Mitsubishi Motor Sales of America
ADDRESS : 6400 Katella Ave
CITY/STATE/ZIP: Cypress CA 90630
PHONE NO. :
CONTACT NAME :
COMPANY NAME :
ADDRESS :
CITY/STATE/ZIP: ,
PHONE NO. : - -
CONTACT NAME :
COMPANY NAME :
ADDRESS :
CITY/STATE/ZIP: ,
PHONE NO. : - -
CONTACT NAME :
COMPANY NAME :
ADDRESS :
CITY/STATE/ZIP: ,
PHONE NO. : - -

COMMENTS: REQUESTS THEIR BILLINGS BE SENT TO:
CONTACT NAME :
COMPANY NAME :
ADDRESS :
CITY/STATE/ZIP: ,

JAN 8 1996
ENTERED

INSPECTOR NO. : 249 UPDATE 1-8-96



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

DA8923032
Page 1 of 2

PR0090748

**MITSUBISHI MOTORS - NATIONAL
HQ
6400 KATELLA AVE
CYPRESS, CA 90630**

Record ID: FA0047825
Inspection Date: 10/24/2014
Reinspection Date: 11/23/2014

Mailing Address:

ON FILE

Type of Facility: 5801-HAZ MAT DISCLOSURE 1-4
CHEMICALS
Service: F04-FOLLOW-UP INSPECTION - OFF-SITE
M Escobedo
HAZARDOUS WASTE SPECIALIST II

I169 - Adequate completion and electronic submission of hazardous materials inventory information Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site. HSC 6.95 25506, 25505(a)(1), 25508(a)(1)

I292 - Adequate completion and electronic submission of a business plan Failed to complete and/or electronically submit a complete Hazardous Materials Business Plan (HMBP) when storing and/or handling hazardous materials or a mixture containing a hazardous material at or above the threshold quantities:
(1) equal to or greater than 500 pounds for a solid, 55 gallons for a liquid, or 200 cubic feet for a compressed gas, or
(2) equal to or greater than the applicable federal threshold planning quantity (TPQ) for an extremely hazardous substance (EHS) listed in Appendix A, Part 355, Title 40, of the Code of Federal Regulations.
(3) radioactive materials that are handled in quantities for which an emergency plan is required to be adopted pursuant to Part 30 (commencing with Section 30.1), Part 40 (commencing with Section 40.1), or Part 70 (commencing with Section 70.1), of Chapter 10 of Title 10 of the Code of Federal Regulations (54 Federal Register 14051), or pursuant to any regulations adopted by the state in accordance with those regulations. HSC 6.95 25505, 25508(a)(1), 25508(d)

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 accurate.

Failure to electronically submit your HMD/BEP forms within the next 30 days may result in the issuance of a

I declare that I have examined and received a copy of this inspection report.



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health

1241 EAST DYER ROAD, SUITE 120
SANTA ANA, CA 92705-5611
(714) 433-6000
ochealthinfo.com/eh

DA8923032
Page 2 of 2

PR0090748

**MITSUBISHI MOTORS - NATIONAL
HQ
6400 KATELLA AVE
CYPRESS, CA 90630**

Record ID: FA0047825
Inspection Date: 10/24/2014

Notice of Violation to the facility and/or an Administrative Enforcement Order.

To learn more about the HMD/BEP program go to www.occupainfo.com/programs/hm.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____

Date _____



INSPECTION REPORT
County of Orange, Health Care Agency, Environmental Health
 1241 EAST DYER ROAD, SUITE 120
 SANTA ANA, CA 92705-5611
 (714) 433-6000
 ochealthinfo.com/eh

PR0090748

**MITSUBISHI MOTORS - NATIONAL
 HQ
 6400 KATELLA AVE
 CYPRESS, CA 90630**

Record ID: FA0047825
 Inspection Date: 05/03/2016
 Reinspection Date: 06/02/2016

Mailing Address:

 ON FILE

Type of Facility: 5801-HAZ MAT DISCLOSURE 1-4
 CHEMICALS
 Service: A01-ROUTINE INSPECTION
 M Escobedo
 HAZARDOUS WASTE SPECIALIST II

THE ITEMS NOTED BELOW WERE OBSERVED DURING THE COURSE OF A SITE VISIT. ANY VIOLATIONS OBSERVED MUST BE CORRECTED.

I239 - Initial and annual employee training completed, documented and records made available for 3 years Failure to (1) provide initial training and annual training, including refresher courses, to all employees in safety procedures in the event of a release or threatened release of a hazardous material, including, but not limited to, the Emergency Response Plan, and (2) document electronically or by hard copy and make available for a minimum of three years. HSC 6.95 25505(a)(4)

Annual training must be conducted annually. Please send documentation to this agency once training activities have been completed.

On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with Building Engineer Ken Dosey of Mitsubishi Motors of North America. Consent was provided to enter and conduct inspection activities.

Mitsubishi has submitted the HMBEP into the Esubmit database. The 2016 HMBEP was denied due to the following:

- Missing CAS #'s and incorrect max quantity value for Waste Oil.

Disclosable chemicals verified include:

- Diesel - 650 gallons
- R-22 - 451 cubic feet
- Waste Oil - 250 gallons

The contingency plan was verified during this inspection. Training documentation was unavailable (See violation I239 above).

Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable chemicals.

I declare that I have examined and received a copy of this inspection report.

Print Name and Title _____

Signature _____

Date _____

APPENDIX C: REGULATORY DATABASE REPORT

Approx. 150,000 SF Industrial Building

6400 Katella Avenue
CYPRESS, CA 90630

Inquiry Number: 5698869.2s

June 26, 2019

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

6400 KATELLA AVENUE
CYPRESS, CA 90630

COORDINATES

Latitude (North): 33.8011000 - 33° 48' 3.96"
Longitude (West): 118.0211960 - 118° 1' 16.30"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 405471.5
UTM Y (Meters): 3740377.5
Elevation: 39 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5633745 LOS ALAMITOS, CA
Version Date: 2012

East Map: 5641294 ANAHEIM, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140513
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
6400 KATELLA AVENUE
CYPRESS, CA 90630

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|--------|-----------------------|----------------------|--|--------------------|-------------------------------|
| A1 | | 6400 KATELLA AVE | CHMIRS | | TP |
| A2 | GREY ADVERTISEING IN | 6400 KATELLA # 200 | HAZNET | | TP |
| Reg | LOS ALAMITOS ARMED F | | DOD | Same | 2723, 0.516, West |
| B3 | MINITUBISHI MOTORS OF | 6430 W KATELLA AVE | LUST, SWEEPS UST, CA FID UST | Higher | 11, 0.002, NNE |
| B4 | MINITUBISHI MOTORS R | 6430 KATELLA AVE | UST | Higher | 11, 0.002, NNE |
| B5 | MINITUBISHI MOTORS | 6430 KATELLA AVE | LUST | Higher | 11, 0.002, NNE |
| B6 | MINITUBISHI MOTORS | 6430 KATELLA AVE | LUST, HIST CORTESE, CERS | Higher | 11, 0.002, NNE |
| B7 | MINITUBISHI MRDA | 6430 W KATELLA AVE | RCRA-SQG, FINDS, ECHO | Higher | 11, 0.002, NNE |
| B8 | MINITUBISHI MOTOR SAL | 6440 KATELLA | LUST, CERS HAZ WASTE, SWEEPS UST, CA FID UST, HIST.. | Higher | 11, 0.002, NNE |
| B9 | MINITUBISHI MOTOR SAL | 6440 KATELLA AVE | UST | Higher | 11, 0.002, NNE |
| C10 | PRIMARY COLOR PRINTI | 11130 HOLDER ST | RCRA-SQG | Higher | 61, 0.012, East |
| C11 | CRITICOM MONITORING | 11130 HOLDER ST STE | CERS TANKS, CERS | Higher | 61, 0.012, East |
| D12 | FUJI PHOTO FILM USA | 11150 HOPE ST | RCRA NonGen / NLR | Lower | 255, 0.048, WSW |
| D13 | EARTH FRIENDLY PRODU | 11150 HOPE ST | RCRA NonGen / NLR | Lower | 255, 0.048, WSW |
| D14 | EARTH FRIENDLY PRODU | 11150 HOPE ST | CERS HAZ WASTE, CERS | Lower | 255, 0.048, WSW |
| 15 | MATSUSHITA ELECTRIC | 6550 KATELLA AVE | RCRA-SQG, FINDS, ECHO | Higher | 260, 0.049, ENE |
| 16 | INTERNATIONAL PAPER | 11100 HOPE ST | RCRA NonGen / NLR | Higher | 493, 0.093, NW |
| E17 | | 6555 KATELLA AVE | RCRA-LQG, HAZNET | Higher | 509, 0.096, NE |
| E18 | YAMAHA MOTOR CORP | 6555 KATELLA | LUST, HIST UST, CA FID UST, HIST CORTESE, CERS | Higher | 509, 0.096, NE |
| E19 | YAMAHA MOTOR CORP US | 6555 KATELLA AVE | UST, ICIS, FINDS, ECHO | Higher | 509, 0.096, NE |
| E20 | YAMAHA MOTOR CORP | 6555 KATELLA AVE | CERS HAZ WASTE, SWEEPS UST, HIST UST, CERS TANKS,.. | Higher | 509, 0.096, NE |
| F21 | TAYCO ENGINEERING IN | 10874 HOPE STREET | ENVIROSTOR, CERS HAZ WASTE, HAZNET, NPDES, CIWQS, | Higher | 608, 0.115, NNW |
| F22 | TAYCO ENGINEERING IN | 10874 HOPE ST | RCRA-LQG, ENVIROSTOR, FINDS, ECHO, EMI | Higher | 608, 0.115, NNW |
| 23 | CRAIG & SUSAN BERGER | 11262 FICHOT WAY | RCRA NonGen / NLR | Higher | 693, 0.131, SE |
| 24 | T ITO AND SONS | 6242 KATELLA AVENUE | HIST UST | Higher | 754, 0.143, WNW |
| G25 | FUJI FILM NORTH AMER | 6200 PHYLLIS DR | CERS HAZ WASTE, HAZNET, CERS | Lower | 854, 0.162, West |
| G26 | FUJI FILM NORTH AMER | 6200 PHYLLIS DRIVE | RCRA-LQG, FINDS, ECHO | Lower | 854, 0.162, West |
| G27 | TOYO INK N AMERICA I | 6090 PHYLLIS DR | RCRA-SQG, FINDS, ECHO | Lower | 854, 0.162, West |
| G28 | TOYO INK AMERICA | 6090 PHYLLIS DR | CERS HAZ WASTE, CERS | Lower | 854, 0.162, West |
| 29 | MERCURY DEFENSE SYST | 10855 BUSINESS CENTE | RCRA NonGen / NLR | Higher | 876, 0.166, North |
| H30 | SIKA SANAFIL A DIVIS | 6590 DARIN WAY | RCRA NonGen / NLR | Higher | 916, 0.173, East |
| 31 | LINDA LUONG | 6418 SOMBRERO AVENUE | RCRA NonGen / NLR | Higher | 994, 0.188, South |
| H32 | AMERICAN NATIONAL CA | 11150 DANA WY | RCRA-SQG, FINDS, ECHO | Higher | 1043, 0.198, East |
| I33 | | 10824 HOPE ST | AST | Higher | 1077, 0.204, NNW |
| I34 | SIEMENS | 10824 HOPE ST | CERS TANKS, HAZNET, CERS | Higher | 1077, 0.204, NNW |
| 35 | JOHNNIE STROHMEYER | 6329 DOMINICA AVE | RCRA NonGen / NLR | Higher | 1137, 0.215, SSW |
| H36 | KAESER COMPRESSORS I | 11105 DANA CIR | CERS HAZ WASTE, HAZNET, CERS | Higher | 1175, 0.223, East |
| H37 | KAESER COMPRESSORS I | 11105 DANA CIR | RCRA NonGen / NLR | Higher | 1175, 0.223, East |
| J38 | HILTI U.S MANUFACTUR | 6601 DARIN WAY | RCRA NonGen / NLR | Higher | 1194, 0.226, East |

MAPPED SITES SUMMARY

Target Property Address:
6400 KATELLA AVENUE
CYPRESS, CA 90630

Click on Map ID to see full detail.

| MAP ID | SITE NAME | ADDRESS | DATABASE ACRONYMS | RELATIVE ELEVATION | DIST (ft. & mi.) DIRECTION |
|--------|----------------------|----------------------|--|--------------------|----------------------------|
| J39 | HILTI U.S. MANUFACTU | 6601 DARIN WAY | CERS HAZ WASTE, NPDES, CIWQS, CERS | Higher | 1194, 0.226, East |
| K40 | SUBARU RESEARCH AND | 6431 GLOBAL DR | RCRA NonGen / NLR | Higher | 1200, 0.227, North |
| K41 | SUBARU RESEARCH & DE | 6431 GLOBAL DR | CERS HAZ WASTE, HAZNET, CERS | Higher | 1200, 0.227, North |
| K42 | SANTA FE FIXTURES, I | 6401 GLOBAL DR | CERS HAZ WASTE, EMI, CERS | Higher | 1206, 0.228, North |
| K43 | J & F MACHINE INC | 6401 GLOBAL DR | RCRA NonGen / NLR | Higher | 1206, 0.228, North |
| L44 | MU, XIAODONG | 11376 CULEBRA ST | RCRA NonGen / NLR | Lower | 1222, 0.231, SW |
| I45 | COMTECH SPACE & COMP | 6181 CHIP AVE | RCRA NonGen / NLR | Higher | 1255, 0.238, NNW |
| L46 | MODERN PACIFIC HOMES | 11396 CULEBRA ST. | RCRA NonGen / NLR | Lower | 1283, 0.243, SW |
| 47 | BRAVO CORP | 6600 KATELLA AVE | RCRA-SQG, FINDS, ECHO | Higher | 1300, 0.246, ENE |
| M48 | MERIDIAN PLAZA | 10953 MERIDIAN DRIVE | CPS-SLIC | Higher | 1638, 0.310, ENE |
| M49 | MERIDIAN PLAZA | 10953 MERIDIAN DRIVE | CPS-SLIC, CERS | Higher | 1638, 0.310, ENE |
| 50 | VAREC DIV, EMERSON E | 10800 VALLEY VIEW ST | ENVIROSTOR, CERS HAZ WASTE, Orange Co. Industrial... | Higher | 1961, 0.371, NW |
| 51 | R & D BLDG PARCEL 7 | 5730 KATELLA AVE | ENVIROSTOR, CERS HAZ WASTE, HAZNET, CIWQS, CERS | Lower | 3309, 0.627, West |
| 52 | LINFINITY MICROELECT | 11652 MARKON ST | RCRA-LQG, ENVIROSTOR, LUST, CPS-SLIC, CHMIRS,... | Higher | 4298, 0.814, SE |
| 53 | LOS ANGELES DEFENSE | AREA BOUNDED BY KNOT | ENVIROSTOR, Cortese | Higher | 4599, 0.871, ESE |
| 54 | AIR INDUSTRIES CO | 7100 CHAPMAN AVENUE | RCRA-LQG, ENVIROSTOR, CERS HAZ WASTE, CERS TANKS | Higher | 5233, 0.991, SE |

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:

| <u>Site</u> | <u>Database(s)</u> | <u>EPA ID</u> |
|---|--------------------------------------|---------------|
| 6400 KATELLA AVE 6400 KATELLA AVE CYPRESS, CA | CHMIRS OES Incident Number: 11593 | N/A |
| GREY ADVERTISEING IN 6400 KATELLA # 200 CYPRESS, CA 90630 | HAZNET GEPaid: CAL000055356 | 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 CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

EXECUTIVE SUMMARY

Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

US ENG CONTROLS..... Engineering Controls Sites List

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

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

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

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

ODI..... Open Dump Inventory

EXECUTIVE SUMMARY

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

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
LDS..... Land Disposal Sites Listing
MCS..... Military Cleanup Sites Listing
Orange Co. Industrial Site..... List of Industrial Site Cleanups
SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used 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

EXECUTIVE SUMMARY

| | |
|--------------------------|--|
| UMTRA..... | Uranium Mill Tailings Sites |
| LEAD SMELTERS..... | Lead Smelter Sites |
| US AIRS..... | Aerometric Information Retrieval System Facility Subsystem |
| US MINES..... | Mines Master Index File |
| ABANDONED MINES..... | Abandoned Mines |
| FINDS..... | Facility Index System/Facility Registry System |
| DOCKET HWC..... | Hazardous Waste Compliance Docket Listing |
| UXO..... | Unexploded Ordnance Sites |
| ECHO..... | Enforcement & Compliance History Information |
| FUELS PROGRAM..... | EPA Fuels Program Registered Listing |
| CA BOND EXP. PLAN..... | Bond Expenditure Plan |
| Cortese..... | "Cortese" Hazardous Waste & Substances Sites List |
| CUPA Listings..... | CUPA Resources List |
| DRYCLEANERS..... | Cleaner Facilities |
| EMI..... | Emissions Inventory Data |
| ENF..... | Enforcement Action Listing |
| Financial Assurance..... | Financial Assurance Information Listing |
| ICE..... | ICE |
| HWP..... | EnviroStor Permitted Facilities Listing |
| HWT..... | Registered Hazardous Waste Transporter Database |
| MINES..... | Mines Site Location Listing |
| MWMP..... | Medical Waste Management Program Listing |
| NPDES..... | NPDES Permits Listing |
| PEST LIC..... | Pesticide Regulation Licenses Listing |
| PROC..... | Certified Processors Database |
| Notify 65..... | Proposition 65 Records |
| UIC..... | UIC Listing |
| UIC GEO..... | UIC GEO (GEOTRACKER) |
| WASTEWATER PITS..... | Oil Wastewater Pits Listing |
| WDS..... | Waste Discharge System |
| MILITARY PRIV SITES..... | MILITARY PRIV SITES (GEOTRACKER) |
| PROJECT..... | PROJECT (GEOTRACKER) |
| WDR..... | Waste Discharge Requirements Listing |
| CIWQS..... | California Integrated Water Quality System |
| CERS..... | CERS |
| WIP..... | Well Investigation Program Case List |
| 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 Hist Cleaner..... | EDR Exclusive Historical Cleaners |

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

| | |
|-------------|--|
| RGA LF..... | Recovered Government Archive Solid Waste Facilities List |
|-------------|--|

EXECUTIVE SUMMARY

RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

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 are 3 RCRA-LQG 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> |
|---|----------------------------------|---------------------------------------|-------------------|-------------------|
| <i>Not reported</i> EPA ID:: CAD085589307 | <i>6555 KATELLA AVE</i> | <i>NE 0 - 1/8 (0.096 mi.)</i> | <i>E17</i> | <i>61</i> |
| <i>TAYCO ENGINEERING IN</i> EPA ID:: CAD982004632 | <i>10874 HOPE ST</i> | <i>NNW 0 - 1/8 (0.115 mi.)</i> | <i>F22</i> | <i>262</i> |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| <i>FUJI FILM NORTH AMER</i> EPA ID:: CAD982499600 | <i>6200 PHYLLIS DRIVE</i> | <i>W 1/8 - 1/4 (0.162 mi.)</i> | <i>G26</i> | <i>304</i> |

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 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|----------------------------------|---------------------------------------|------------------|------------------|
| <i>MITSUBISHI MRDA</i> | <i>6430 W KATELLA AVE</i> | <i>NNE 0 - 1/8 (0.002 mi.)</i> | <i>B7</i> | <i>21</i> |

EXECUTIVE SUMMARY

| | | | | |
|--|-------------------------|----------------------------------|---------------|-------------|
| EPA ID:: CAD981684541 | | | | |
| PRIMARY COLOR PRINTI EPA ID:: CAR000285619 | 11130 HOLDER ST | E 0 - 1/8 (0.012 mi.) | C10 | 37 |
| MATSUSHITA ELECTRIC EPA ID:: CA0000082412 | 6550 KATELLA AVE | ENE 0 - 1/8 (0.049 mi.) | 15 | 58 |
| AMERICAN NATIONAL CA EPA ID:: CAD983645979 | 11150 DANA WY | E 1/8 - 1/4 (0.198 mi.) | H32 | 329 |
| BRAVO CORP EPA ID:: CAR000068239 | 6600 KATELLA AVE | ENE 1/8 - 1/4 (0.246 mi.) | 47 | 409 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| TOYO INK N AMERICA I EPA ID:: CAR000006361 | 6090 PHYLLIS DR | W 1/8 - 1/4 (0.162 mi.) | G27 | 310 |

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/28/2019 has revealed that there are 7 ENVIROSTOR sites within approximately 1 mile of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--------------------------------|-----------------------------|---------------------------------|---------------|-------------|
| TAYCO ENGINEERING IN | 10874 HOPE STREET | NNW 0 - 1/8 (0.115 mi.) | F21 | 95 |
| TAYCO ENGINEERING IN | 10874 HOPE ST | NNW 0 - 1/8 (0.115 mi.) | F22 | 262 |
| VAREC DIV, EMERSON E | 10800 VALLEY VIEW ST | NW 1/4 - 1/2 (0.371 mi.) | 50 | 413 |
| LINFINITY MICROELECT | 11652 MARKON ST | SE 1/2 - 1 (0.814 mi.) | 52 | 449 |
| LOS ANGELES DEFENSE | AREA BOUNDED BY KNOT | ESE 1/2 - 1 (0.871 mi.) | 53 | 470 |
| AIR INDUSTRIES CO | 7100 CHAPMAN AVENUE | SE 1/2 - 1 (0.991 mi.) | 54 | 472 |
| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
| R & D BLDG PARCEL 7 | 5730 KATELLA AVE | W 1/2 - 1 (0.627 mi.) | 51 | 427 |

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 5 LUST sites within

EXECUTIVE SUMMARY

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> |
|--|---------------------------|--------------------------------|---------------|-------------|
| MITSUBISHI MOTORS OF Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Facility Id: 90UT045 | 6430 W KATELLA AVE | NNE 0 - 1/8 (0.002 mi.) | B3 | 10 |
| MITSUBISHI MOTORS Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Pollution Characterization Global ID: T0605994617 | 6430 KATELLA AVE | NNE 0 - 1/8 (0.002 mi.) | B5 | 15 |
| MITSUBISHI MOTORS Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Database: LUST, Date of Government Version: 12/10/2018 Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0605901096 Global Id: T0605994617 Global ID: T0605901096 Facility Id: 03UT035 | 6430 KATELLA AVE | NNE 0 - 1/8 (0.002 mi.) | B6 | 16 |
| MITSUBISHI MOTOR SAL Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Database: LUST, Date of Government Version: 12/10/2018 Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0605901377 Global ID: T0605901377 Facility Id: 96UT002 | 6440 KATELLA | NNE 0 - 1/8 (0.002 mi.) | B8 | 23 |
| YAMAHA MOTOR CORP Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: ORANGE CO. LUST, Date of Government Version: 05/01/2019 Database: LUST, Date of Government Version: 12/10/2018 Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0605901176 Global ID: T0605901176 Facility Id: 90UT168 | 6555 KATELLA | NE 0 - 1/8 (0.096 mi.) | E18 | 64 |

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

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 2 CPS-SLIC sites within approximately 0.5 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|-----------------------------|----------------------------------|---------------|-------------|
| MERIDIAN PLAZA Database: CPS-SLIC, Date of Government Version: 12/10/2018 Global Id: SLT8R0623946 Facility Status: Completed - Case Closed | 10953 MERIDIAN DRIVE | ENE 1/4 - 1/2 (0.310 mi.) | M48 | 412 |
| MERIDIAN PLAZA Database: SLIC REG 8, Date of Government Version: 04/03/2008 | 10953 MERIDIAN DRIVE | ENE 1/4 - 1/2 (0.310 mi.) | M49 | 413 |

EXECUTIVE SUMMARY

Facility Status: Closed

State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 3 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> |
|---|-------------------------|-------------------------------|---------------|-------------|
| MITSUBISHI MOTORS R Database: UST, Date of Government Version: 12/10/2018 Facility Id: 10268 | 6430 KATELLA AVE | NNE 0 - 1/8 (0.002 mi.) | B4 | 15 |
| MITSUBISHI MOTOR SAL Database: UST, Date of Government Version: 12/10/2018 Facility Id: 10450 | 6440 KATELLA AVE | NNE 0 - 1/8 (0.002 mi.) | B9 | 37 |
| YAMAHA MOTOR CORP US Database: UST, Date of Government Version: 12/10/2018 Facility Id: 3921 | 6555 KATELLA AVE | NE 0 - 1/8 (0.096 mi.) | E19 | 67 |

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

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

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---|----------------|-----------------------------|---------------|-------------|
| Not reported Database: AST, Date of Government Version: 07/06/2016 | 10824 HOPE ST | NNW 1/8 - 1/4 (0.204 mi.) | I33 | 330 |

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/09/2019 has revealed that there are 10 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> |
|-------------------------------|--------------------------|--------------------------------|---------------|-------------|
| MITSUBISHI MOTOR SAL | 6440 KATELLA | NNE 0 - 1/8 (0.002 mi.) | B8 | 23 |
| YAMAHA MOTOR CORP | 6555 KATELLA AVE | NE 0 - 1/8 (0.096 mi.) | E20 | 69 |
| TAYCO ENGINEERING IN | 10874 HOPE STREET | NNW 0 - 1/8 (0.115 mi.) | F21 | 95 |
| KAESER COMPRESSORS I | 11105 DANA CIR | E 1/8 - 1/4 (0.223 mi.) | H36 | 342 |

EXECUTIVE SUMMARY

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|---------------------------------|-----------------------|--------------------------------|---------------|-------------|
| HILTI U.S. MANUFACTU | 6601 DARIN WAY | E 1/8 - 1/4 (0.226 mi.) | J39 | 356 |
| SUBARU RESEARCH & DE | 6431 GLOBAL DR | N 1/8 - 1/4 (0.227 mi.) | K41 | 377 |
| SANTA FE FIXTURES, I | 6401 GLOBAL DR | N 1/8 - 1/4 (0.228 mi.) | K42 | 390 |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-----------------------------|------------------------|--------------------------------|---------------|-------------|
| EARTH FRIENDLY PRODU | 11150 HOPE ST | WSW 0 - 1/8 (0.048 mi.) | D14 | 42 |
| FUJI FILM NORTH AMER | 6200 PHYLLIS DR | W 1/8 - 1/4 (0.162 mi.) | G25 | 268 |
| TOYO INK AMERICA | 6090 PHYLLIS DR | W 1/8 - 1/4 (0.162 mi.) | G28 | 311 |

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 3 SWEEPS UST sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|--|---------------------------|--------------------------------|---------------|-------------|
| mitsubishi motors of Status: A Tank Status: A Comp Number: 10268 | 6430 W KATELLA AVE | NNE 0 - 1/8 (0.002 mi.) | B3 | 10 |
| mitsubishi motor sal Status: A Tank Status: A Comp Number: 10450 | 6440 KATELLA | NNE 0 - 1/8 (0.002 mi.) | B8 | 23 |
| YAMAHA MOTOR CORP Status: A Tank Status: A Comp Number: 3921 | 6555 KATELLA AVE | NE 0 - 1/8 (0.096 mi.) | E20 | 69 |

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 3 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> |
|--|--|--|------------------|------------------|
| YAMAHA MOTOR CORP Facility Id: 00000042706 | 6555 KATELLA | NE 0 - 1/8 (0.096 mi.) | E18 | 64 |
| YAMAHA MOTOR CORP T ITO AND SONS Facility Id: 00000049076 | 6555 KATELLA AVE 6242 KATELLA AVENUE | NE 0 - 1/8 (0.096 mi.) WNW 1/8 - 1/4 (0.143 mi.) | E20 24 | 69 268 |

EXECUTIVE SUMMARY

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

A review of the CERS TANKS list, as provided by EDR, and dated 04/09/2019 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|-------------------------------|----------------------------|----------------------------------|---------------|-------------|
| CRITICOM MONITORING | 11130 HOLDER ST STE | E 0 - 1/8 (0.012 mi.) | C11 | 39 |
| YAMAHA MOTOR CORP | 6555 KATELLA AVE | NE 0 - 1/8 (0.096 mi.) | E20 | 69 |
| SIEMENS | 10824 HOPE ST | NNW 1/8 - 1/4 (0.204 mi.) | I34 | 331 |

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> |
|---|---------------------------|--------------------------------|---------------|-------------|
| MITSUBISHI MOTORS OF Facility Id: 30003203 Status: A | 6430 W KATELLA AVE | NNE 0 - 1/8 (0.002 mi.) | B3 | 10 |
| MITSUBISHI MOTOR SAL Facility Id: 30001155 Status: A | 6440 KATELLA | NNE 0 - 1/8 (0.002 mi.) | B8 | 23 |
| YAMAHA MOTOR CORP Facility Id: 30001053 Status: A | 6555 KATELLA | NE 0 - 1/8 (0.096 mi.) | E18 | 64 |

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 15 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> |
|---|----------------------|-----------------------------|---------------|-------------|
| INTERNATIONAL PAPER EPA ID:: CAL000339334 | 11100 HOPE ST | NW 0 - 1/8 (0.093 mi.) | 16 | 60 |
| CRAIG & SUSAN BERGER EPA ID:: CAC002989835 | 11262 FICHOT WAY | SE 1/8 - 1/4 (0.131 mi.) | 23 | 266 |
| MERCURY DEFENSE SYST EPA ID:: CAL000383377 | 10855 BUSINESS CENTE | N 1/8 - 1/4 (0.166 mi.) | 29 | 325 |
| SIKA SANAFIL A DIVIS EPA ID:: CAL000386814 | 6590 DARIN WAY | E 1/8 - 1/4 (0.173 mi.) | H30 | 327 |
| LINDA LUONG | 6418 SOMBRERO AVENUE | S 1/8 - 1/4 (0.188 mi.) | 31 | 328 |

EXECUTIVE SUMMARY

| | | | | |
|-----------------------|-------------------|---------------------------|-----|-----|
| EPA ID:: CAC002996584 | | | | |
| JOHNNIE STROHMEYER | 6329 DOMINICA AVE | SSW 1/8 - 1/4 (0.215 mi.) | 35 | 341 |
| EPA ID:: CAC002975683 | | | | |
| KAESER COMPRESSORS I | 11105 DANA CIR | E 1/8 - 1/4 (0.223 mi.) | H37 | 354 |
| EPA ID:: CAL000335584 | | | | |
| HILTI U.S MANUFACTUR | 6601 DARIN WAY | E 1/8 - 1/4 (0.226 mi.) | J38 | 355 |
| EPA ID:: CAL000370719 | | | | |
| SUBARU RESEARCH AND | 6431 GLOBAL DR | N 1/8 - 1/4 (0.227 mi.) | K40 | 376 |
| EPA ID:: CAL000213304 | | | | |
| J & F MACHINE INC | 6401 GLOBAL DR | N 1/8 - 1/4 (0.228 mi.) | K43 | 404 |
| EPA ID:: CAL000359032 | | | | |
| COMTECH SPACE & COMP | 6181 CHIP AVE | NNW 1/8 - 1/4 (0.238 mi.) | I45 | 406 |
| EPA ID:: CAL000437449 | | | | |

| <u>Lower Elevation</u> | <u>Address</u> | <u>Direction / Distance</u> | <u>Map ID</u> | <u>Page</u> |
|------------------------|-------------------|-----------------------------|---------------|-------------|
| FUJI PHOTO FILM USA | 11150 HOPE ST | WSW 0 - 1/8 (0.048 mi.) | D12 | 40 |
| EPA ID:: CAR000163451 | | | | |
| EARTH FRIENDLY PRODU | 11150 HOPE ST | WSW 0 - 1/8 (0.048 mi.) | D13 | 41 |
| EPA ID:: CAC002975448 | | | | |
| MU, XIAODONG | 11376 CULEBRA ST | SW 1/8 - 1/4 (0.231 mi.) | L44 | 405 |
| EPA ID:: CAC002980664 | | | | |
| MODERN PACIFIC HOMES | 11396 CULEBRA ST. | SW 1/8 - 1/4 (0.243 mi.) | L46 | 407 |
| EPA ID:: CAC002968109 | | | | |

DOD: 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.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD 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> |
|-------------------------------|----------------|-----------------------------|---------------|-------------|
| LOS ALAMITOS ARMED F | | W 1/2 - 1 (0.516 mi.) | 0 | 10 |

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 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> |
|-------------------------------|-------------------------|--------------------------------|---------------|-------------|
| MITSUBISHI MOTORS | 6430 KATELLA AVE | NNE 0 - 1/8 (0.002 mi.) | B6 | 16 |
| Reg Id: 083001446T | | | | |
| MITSUBISHI MOTOR SAL | 6440 KATELLA | NNE 0 - 1/8 (0.002 mi.) | B8 | 23 |
| Reg Id: 083001841T | | | | |
| YAMAHA MOTOR CORP | 6555 KATELLA | NE 0 - 1/8 (0.096 mi.) | E18 | 64 |

EXECUTIVE SUMMARY

Reg Id: 083001539T

EXECUTIVE SUMMARY

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

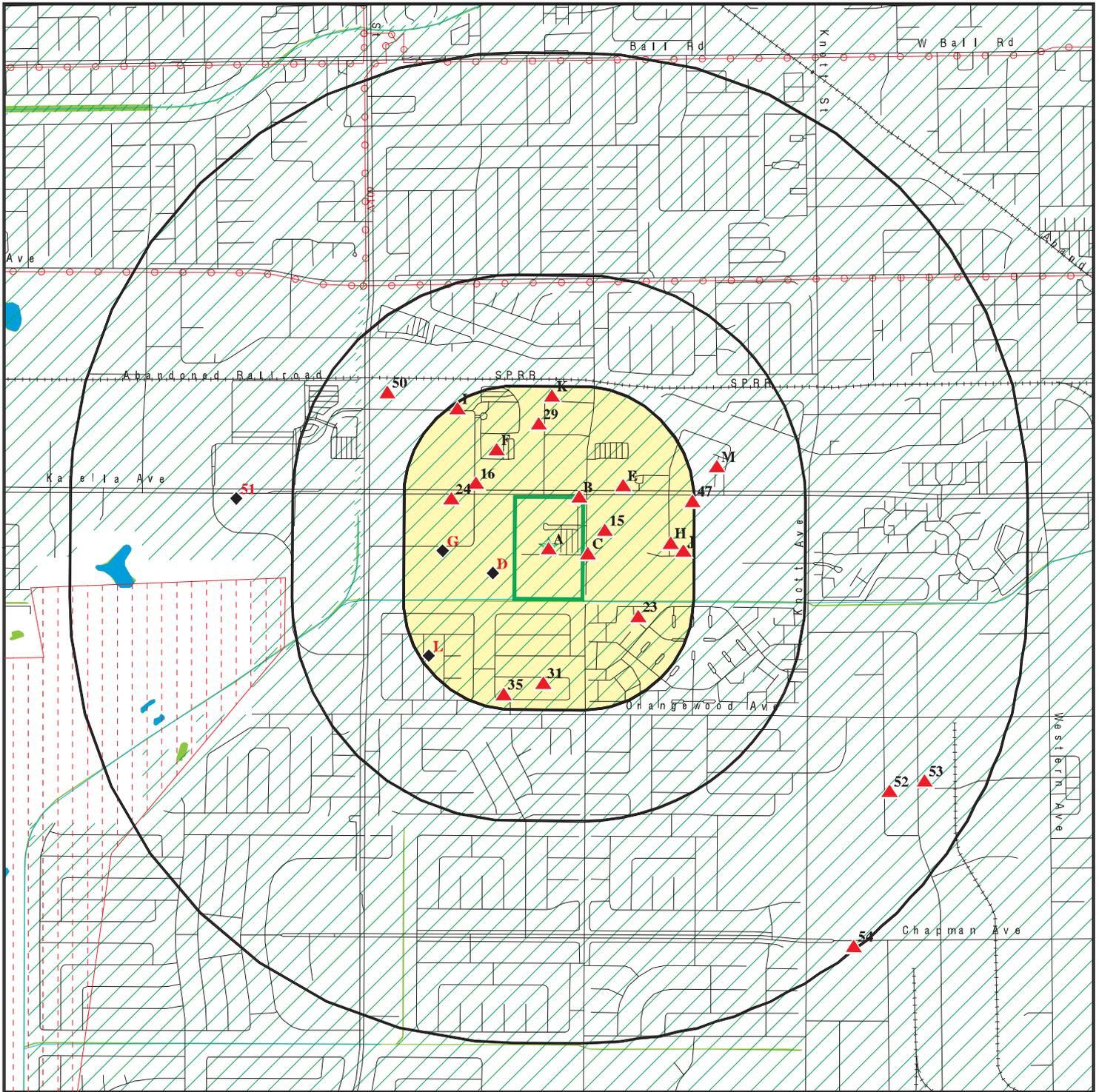
Site Name

BENJAMIN B & MARIA L BARAJAS DBA
ANAHEIM CONVENTION CENTER

Database(s)

DRYCLEANERS
LUST

OVERVIEW MAP - 5698869.2S



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

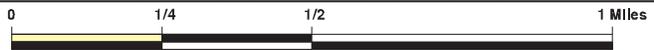
100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

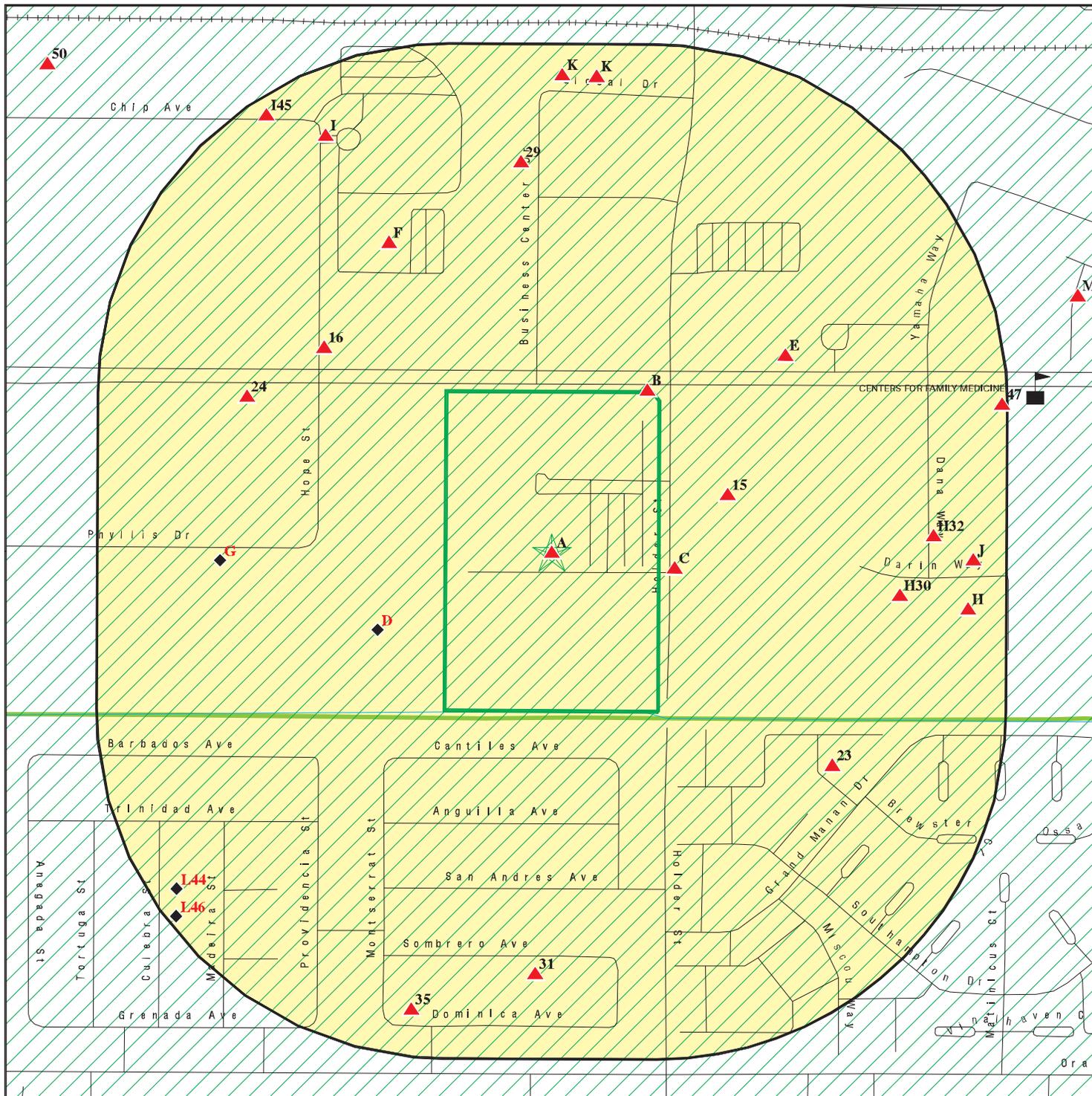


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Approx. 150,000 SF Industrial Building
 ADDRESS: 6400 Katella Avenue
 CYPRESS CA 90630
 LAT/LONG: 33.8011 / 118.021196

CLIENT: Partner Engineering and Science, Inc.
 CONTACT: Roy Zamarripa
 INQUIRY #: 5698869.2S
 DATE: June 26, 2019 4:17 pm

DETAIL MAP - 5698869.2S



-  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
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern

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

SITE NAME: Approx. 150,000 SF Industrial Building
 ADDRESS: 6400 Katella Avenue
 CYPRESS CA 90630
 LAT/LONG: 33.8011 / 118.021196

CLIENT: Partner Engineering and Science, Inc.
 CONTACT: Roy Zamarripa
 INQUIRY #: 5698869.2s
 DATE: June 26, 2019 4:21 pm

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| 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 | 0 | NR | NR | 0 |
| <i>Federal RCRA CORRACTS facilities list</i> | | | | | | | | |
| CORRACTS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>Federal RCRA non-CORRACTS TSD facilities list</i> | | | | | | | | |
| RCRA-TSDF | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Federal RCRA generators list</i> | | | | | | | | |
| RCRA-LQG | 0.250 | | 2 | 1 | NR | NR | NR | 3 |
| RCRA-SQG | 0.250 | | 3 | 3 | NR | NR | NR | 6 |
| RCRA-CESQG | 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 RESPONSE</i> | | | | | | | | |
| RESPONSE | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| <i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i> | | | | | | | | |
| ENVIROSTOR | 1.000 | | 2 | 0 | 1 | 4 | NR | 7 |
| <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 | | 5 | 0 | 0 | NR | NR | 5 |

MAP FINDINGS SUMMARY

| Database | Search Distance (Miles) | Target Property | < 1/8 | 1/8 - 1/4 | 1/4 - 1/2 | 1/2 - 1 | > 1 | Total Plotted |
|--|-------------------------------|--------------------|-------|-----------|-----------|---------|-----|------------------|
| INDIAN LUST | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| CPS-SLIC | 0.500 | | 0 | 0 | 2 | NR | NR | 2 |
| <i>State and tribal registered storage tank lists</i> | | | | | | | | |
| FEMA UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| UST | 0.250 | | 3 | 0 | NR | NR | NR | 3 |
| AST | 0.250 | | 0 | 1 | NR | NR | NR | 1 |
| INDIAN UST | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| <i>State and tribal voluntary cleanup sites</i> | | | | | | | | |
| VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| INDIAN VCP | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>State and tribal Brownfields sites</i> | | | | | | | | |
| BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <u>ADDITIONAL ENVIRONMENTAL RECORDS</u> | | | | | | | | |
| <i>Local Brownfield lists</i> | | | | | | | | |
| US BROWNFIELDS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| <i>Local Lists of Landfill / Solid Waste Disposal Sites</i> | | | | | | | | |
| 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 |
| <i>Local Lists of Hazardous waste / Contaminated Sites</i> | | | | | | | | |
| US HIST CDL | TP | | NR | NR | NR | NR | NR | 0 |
| HIST Cal-Sites | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| SCH | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| CDL | TP | | NR | NR | NR | NR | NR | 0 |
| CERS HAZ WASTE | 0.250 | | 4 | 6 | NR | NR | NR | 10 |
| 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 |
| <i>Local Lists of Registered Storage Tanks</i> | | | | | | | | |
| SWEEPS UST | 0.250 | | 3 | 0 | NR | NR | NR | 3 |
| HIST UST | 0.250 | | 2 | 1 | NR | NR | NR | 3 |
| CERS TANKS | 0.250 | | 2 | 1 | NR | NR | NR | 3 |
| CA FID UST | 0.250 | | 3 | 0 | NR | NR | NR | 3 |
| <i>Local Land Records</i> | | | | | | | | |
| 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 | 1 | NR | NR | NR | NR | NR | 1 |
| 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 | | 3 | 12 | NR | NR | NR | 15 |
| FUDS | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| DOD | 1.000 | | 0 | 0 | 0 | 1 | NR | 1 |
| SCRD DRYCLEANERS | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| US FIN ASSUR | TP | | NR | NR | NR | NR | NR | 0 |
| EPA WATCH LIST | TP | | NR | NR | NR | NR | NR | 0 |
| 2020 COR ACTION | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| TSCA | TP | | NR | NR | NR | NR | NR | 0 |
| TRIS | TP | | NR | NR | NR | NR | NR | 0 |
| SSTS | TP | | NR | NR | NR | NR | NR | 0 |
| ROD | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| RMP | TP | | NR | NR | NR | NR | NR | 0 |
| RAATS | TP | | NR | NR | NR | NR | NR | 0 |
| PRP | TP | | NR | NR | NR | NR | NR | 0 |
| PADS | TP | | NR | NR | NR | NR | NR | 0 |
| ICIS | TP | | NR | NR | NR | NR | NR | 0 |
| FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| MLTS | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH DOE | TP | | NR | NR | NR | NR | NR | 0 |
| COAL ASH EPA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| PCB TRANSFORMER | TP | | NR | NR | NR | NR | NR | 0 |
| RADINFO | TP | | NR | NR | NR | NR | NR | 0 |
| HIST FTTS | TP | | NR | NR | NR | NR | NR | 0 |
| DOT OPS | TP | | NR | NR | NR | NR | NR | 0 |
| CONSENT | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| INDIAN RESERV | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| FUSRAP | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| UMTRA | 0.500 | | 0 | 0 | 0 | NR | NR | 0 |
| LEAD SMELTERS | TP | | NR | NR | NR | NR | NR | 0 |
| US AIRS | TP | | NR | NR | NR | NR | NR | 0 |
| US MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| ABANDONED MINES | 0.250 | | 0 | 0 | NR | NR | NR | 0 |
| FINDS | TP | | NR | NR | NR | NR | NR | 0 |
| DOCKET HWC | TP | | NR | NR | NR | NR | NR | 0 |
| UXO | 1.000 | | 0 | 0 | 0 | 0 | NR | 0 |
| ECHO | 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 | 0 | NR | NR | 0 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

A1
Target
Property

6400 KATELLA AVE
CYPRESS, CA

CHMIRS S105647416
N/A

Site 1 of 2 in cluster A

Actual:
39 ft.

CHMIRS:
OES Incident Number: 11593
OES notification: Not reported
OES Date: 1/3/1996
OES Time: 09:37:18 PM
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agency Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Facility Telephone: Not reported
Waterway Involved: NO
Waterway: storm drain
Spill Site: Not reported
Cleanup By: Not reported
Containment: Not reported
What Happened: Not reported
Type: CHEMICAL
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 1996
Agency: orange co communications
Incident Date: 2024/1-3-96
Admin Agency: Not reported
Amount: unknown
Contained: YES
Site Type: OTHER
E Date: Not reported
Substance: runoff from 20-30 large lithium batteries
Unknown: Not reported
Substance #2: Not reported
Substance #3: Not reported
Evacuations: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

S105647416

Number of Injuries: NO
Number of Fatalities: NO
#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported
#1 Vessel >= 300 Tons: Not reported
#2 Vessel >= 300 Tons: Not reported
#3 Vessel >= 300 Tons: Not reported
Evacs: Not reported
Injuries: Not reported
Fatals: Not reported
Comments: Not reported
Description: fire in mitsubishi motors sales lab put out by orange county fd causing runoff.

A2
Target
Property

GREY ADVERTISEING INC
6400 KATELLA # 200
CYPRESS, CA 90630

HAZNET S113043041
N/A

Site 2 of 2 in cluster A

Actual:
39 ft.

HAZNET:
Name: GREY ADVERTISEING INC
Address: 6400 KATELLA # 200
City,State,Zip: CYPRESS, CA 906300000
Year: 1994
GEPaid: CAL000055356
Contact: INACTIVE PER FEE FORM 4-94
Telephone: --
Mailing Name: Not reported
Mailing Address: 6400 KATELLA # 200
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD982524613
TSD County: Orange
Tons: 0.0625
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: R01-Recycler
Facility County: Orange

Name: GREY ADVERTISEING INC
Address: 6400 KATELLA # 200
City,State,Zip: CYPRESS, CA 906300000
Year: 1993
GEPaid: CAL000055356
Contact: INACTIVE PER FEE FORM 4-94
Telephone: --
Mailing Name: Not reported
Mailing Address: 6400 KATELLA # 200
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD982524613
TSD County: Orange
Tons: 0.125
CA Waste Code: 541-Photochemicals/photoprocessing waste
Method: R01-Recycler
Facility County: Orange

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

DOD **LOS ALAMITOS ARMED FORCES RESERVE CENTER**
Region
West **LOS ALAMITOS ARMED FORCES (County), CA**
1/2-1
2723 ft.

DOD **CUSA143754**
N/A

DOD:
 Feature 1: Army DOD
 Feature 2: Not reported
 Feature 3: Not reported
 URL: Not reported
 Name 1: Los Alamitos Armed Forces Reserve Center
 Name 2: Not reported
 Name 3: Not reported
 State: CA
 DOD Site: Yes
 Tile name: CAORANGE

B3 **MITSUBISHI MOTORS OF AMERICA**
NNE **6430 W KATELLA AVE**
< 1/8 **CYPRESS, CA 90630**
0.002 mi.
11 ft. **Site 1 of 7 in cluster B**

LUST **S101631312**
SWEEPS UST **N/A**
CA FID UST

Relative: **ORANGE CO. LUST:**
Higher Region: ORANGE
Actual: Facility Id: 90UT045
41 ft. Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
 Date Closed: 09/27/1990
 Record ID: RO0001957

SWEEPS UST:
 Status: Not reported
 Comp Number: 10268
 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: 30-000-010268-000001
 Tank Status: Not reported
 Capacity: 550
 Active Date: Not reported
 Tank Use: UNKNOWN
 STG: PRODUCT
 Content: Not reported
 Number Of Tanks: 6

Status: Not reported
 Comp Number: 10268
 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: 30-000-010268-000002
 Tank Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS OF AMERICA (Continued)

S101631312

Capacity: 550
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 10268
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: 30-000-010268-000006
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 10268
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: 30-000-010268-000007
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 10268
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: 30-000-010268-000008
Tank Status: Not reported
Capacity: 900
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS OF AMERICA (Continued)

S101631312

Status: Not reported
Comp Number: 10268
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: 30-000-010268-000009
Tank Status: Not reported
Capacity: 1000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 10268
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: 30-000-010268-000010
Tank Status: A
Capacity: 2500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 8

Status: Active
Comp Number: 10268
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: 30-000-010268-000011
Tank Status: A
Capacity: 2500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 10268
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS OF AMERICA (Continued)

S101631312

Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-010268-000012
Tank Status: A
Capacity: 2500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: OTHER
Number Of Tanks: Not reported

Status: Active
Comp Number: 10268
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: 30-000-010268-000013
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 10268
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: 30-000-010268-000014
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 10268
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: 30-000-010268-000015
Tank Status: A
Capacity: 1000
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS OF AMERICA (Continued)

S101631312

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

Status: Active
Comp Number: 10268
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: 30-000-010268-000016
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: Not reported

Status: Active
Comp Number: 10268
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: 30-000-010268-000017
Tank Status: A
Capacity: 3550
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: OTHER
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 30003203
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7148957763
Mail To: Not reported
Mailing Address: 6430 W KATELLA
Mailing Address 2: Not reported
Mailing City,St,Zip: CYPRESS 90630
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MITSUBISHI MOTORS (Continued)

S106175854

| | |
|---------------------|---|
| MTBE Concentration: | 0 |
| Max MTBE Soil: | Not reported |
| MTBE Fuel: | 1 |
| MTBE Tested: | MTBE Detected. Site tested for MTBE & MTBE detected |
| MTBE Class: | * |
| Staff: | Not reported |
| Staff Initials: | AR |
| Lead Agency: | Local Agency |
| Local Agency: | 30000L |
| Hydr Basin #: | Not reported |
| Beneficial: | MUN |
| Priority: | Not reported |
| Cleanup Fund Id: | Not reported |
| Work Suspended: | Not reported |
| Summary: | Not reported |

B6
NNE
 < 1/8
 0.002 mi.
 11 ft.

MITSUBISHI MOTORS
6430 KATELLA AVE
CYPRESS, CA 90630
 Site 4 of 7 in cluster B

LUST U003147983
HIST CORTESE N/A
CERS

Relative:
Higher
Actual:
41 ft.

LUST:
 Lead Agency: ORANGE COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901096
 Global Id: T0605901096
 Latitude: 33.8028172
 Longitude: -118.020739
 Status: Completed - Case Closed
 Status Date: 09/27/1990
 Case Worker: TE
 RB Case Number: 083001446T
 Local Agency: ORANGE COUNTY LOP
 File Location: Local Agency
 Local Case Number: 90UT045
 Potential Media Affect: Other Groundwater (uses other than drinking water)
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0605901096
 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

Global Id: T0605901096
 Contact Type: Local Agency Caseworker
 Contact Name: TAMARA ESCOBEDO
 Organization Name: ORANGE COUNTY LOP
 Address: 1241 EAST DYER ROAD SUITE 120
 City: SANTA ANA
 Email: tescobedo@ochca.com
 Phone Number: 7144336251

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS (Continued)

U003147983

LUST:

Global Id: T0605901096
Action Type: Other
Date: 02/26/1990
Action: Leak Reported

Global Id: T0605901096
Action Type: Other
Date: 02/26/1990
Action: Leak Discovery

LUST:

Global Id: T0605901096
Status: Completed - Case Closed
Status Date: 09/27/1990

Global Id: T0605901096
Status: Open - Case Begin Date
Status Date: 02/26/1990

Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605994617
Global Id: T0605994617
Latitude: 33.802845
Longitude: -118.020734
Status: Completed - Case Closed
Status Date: 03/14/2005
Case Worker: TE
RB Case Number: Not reported
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 03UT035
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0605994617
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

Global Id: T0605994617
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS (Continued)

U003147983

LUST:

Global Id: T0605994617
Action Type: Other
Date: 07/29/2003
Action: Leak Reported

Global Id: T0605994617
Action Type: Other
Date: 05/28/2003
Action: Leak Discovery

Global Id: T0605994617
Action Type: ENFORCEMENT
Date: 03/14/2005
Action: Closure/No Further Action Letter

Global Id: T0605994617
Action Type: ENFORCEMENT
Date: 08/01/2003
Action: Notice of Responsibility

Global Id: T0605994617
Action Type: ENFORCEMENT
Date: 10/10/2003
Action: Staff Letter

Global Id: T0605994617
Action Type: ENFORCEMENT
Date: 03/05/2004
Action: Staff Letter

LUST:

Global Id: T0605994617
Status: Completed - Case Closed
Status Date: 03/14/2005

Global Id: T0605994617
Status: Open - Case Begin Date
Status Date: 05/28/2003

Global Id: T0605994617
Status: Open - Site Assessment
Status Date: 05/28/2003

Global Id: T0605994617
Status: Open - Site Assessment
Status Date: 03/01/2004

Global Id: T0605994617
Status: Open - Site Assessment
Status Date: 03/26/2004

ORANGE CO. LUST:

Region: ORANGE
Facility Id: 03UT035

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS (Continued)

U003147983

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 03/14/2005
Record ID: RO0003221

LUST REG 8:

Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001446T
Local Case Num: 90UT045
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: T0605901096
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: 2/26/1990
Enforcement Date: Not reported
Close Date: 9/27/1990
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.8027786
Longitude: -118.0204543
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: AR
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS (Continued)

U003147983

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

HIST CORTESE:

edr_fname: MITSUBISHI MOTORS CORPORA
edr_fadd1: 6430 KATELLA
City,State,Zip: CYPRESS, CA 90630
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001446T

CERS TANKS:

Site ID: 206070
CERS ID: T0605994617
Site Name: MITSUBISHI MOTORS
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Affiliation Type Desc: Regional Board Caseworker
Entity Name: 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

Site ID: 240203
CERS ID: T0605901096
Site Name: MITSUBISHI MOTORS CORPORATION
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTORS (Continued)

U003147983

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

**B7
NNE
< 1/8
0.002 mi.
11 ft.**

**MITSUBISHI MRDA
6430 W KATELLA AVE
CYPRESS, CA 90630
Site 5 of 7 in cluster B**

**RCRA-SQG 1000390196
FINDS CAD981684541
ECHO**

**Relative:
Higher
Actual:
41 ft.**

RCRA-SQG:
Date form received by agency: 01/16/1997
Facility name: MITSUBISHI MRDA
Facility address: 6430 W KATELLA AVE
CYPRESS, CA 90630
EPA ID: CAD981684541
Contact: CHRISTOPHER MAYBRIER
Contact address: 6430 W KATELLA AVE
CYPRESS, CA 90630
Contact country: US
Contact telephone: 714-895-7763
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: MITSUBISHI MRDA
Owner/operator address: 6430 W KATELLA ST
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-895-7763
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MRDA (Continued)

1000390196

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002751736

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: 1000390196
Registry ID: 110002751736
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002751736>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B8
NNE
< 1/8
0.002 mi.
11 ft.

MITSUBISHI MOTOR SALES OF AMER
6440 KATELLA
CYPRESS, CA 90630
Site 6 of 7 in cluster B

LUST **U001830666**
CERS HAZ WASTE
SWEEPS UST
CA FID UST
HIST CORTESE
CERS
N/A

Relative:
Higher

Actual:
41 ft.

LUST:

Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901377
Global Id: T0605901377
Latitude: 33.8028167
Longitude: -118.0205911
Status: Completed - Case Closed
Status Date: 03/13/1997
Case Worker: TE
RB Case Number: 083001841T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 96UT002
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:

Global Id: T0605901377
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

Global Id: T0605901377
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: T0605901377
Action Type: Other
Date: 12/20/1995
Action: Leak Reported

Global Id: T0605901377
Action Type: Other
Date: 12/20/1995
Action: Leak Discovery

LUST:

Global Id: T0605901377
Status: Completed - Case Closed
Status Date: 03/13/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Global Id: T0605901377
Status: Open - Case Begin Date
Status Date: 12/20/1995

ORANGE CO. LUST:

Region: ORANGE
Facility Id: 96UT002
Released Substance: Waste oil/Used oil
Date Closed: 03/13/1997
Record ID: RO0001043

LUST REG 8:

Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001841T
Local Case Num: 96UT002
Case Type: Other ground water affected
Substance: Waste Oil
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: Not reported
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Unknown
Global ID: T0605901377
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: 12/20/1995
Enforcement Date: Not reported
Close Date: 3/13/1997
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.8027776
Longitude: -118.0203543
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

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
MTBE Class: *
Staff: VJJ
Staff Initials: AR
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

CERS HAZ WASTE:

Site ID: 411830
CERS ID: 10535866
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 411830
Site Name: MITSUBISHI MOTORS NORTH AMERICA INC
Violation Date: 09-18-2017
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 12/27/2017. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for propane and the motor oil, Lead acid batteries and Lithium Ion Batteries to the CUPA. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS). Please update the CERS Hazardous Materials Inventory within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411830
Site Name: MITSUBISHI MOTORS NORTH AMERICA INC
Violation Date: 08-12-2014
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 10/11/2014. The HMBEP must be prepared and submitted within 30 days from receipt of this report. Please go to www.esubmit.ocgov.com and log in using the credentials that were provided to you. Complete and submit all necessary information within 30 days from receipt of this report.

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

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 07-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received email: Hi Jennifer. I just received a reply from our waste collector. He said that the oil and coolant will be picked up this Friday, July 5 and the used filters would be picked up on Monday, July 8. I will send the manifest to you, once I receive it. Brion Lee Mitsubishi R & D of America Senior Technician Vehicle Verification Group 6430 Katella Avenue Cypress, CA. 90630 DIRECT (714) 372-9502 TEL (714) 895-7763 FAX (714) 891-0036
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission Accepted Your submission has been reviewed and accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by Ken Dosey Municipal dumpster area does not contain any hazardous waste. The perimeter of the facility was also inspected; no signs of releases were noted. Emergency Response Information was complete. Hazardous waste containers were properly labeled and covered. Reviewed manifests, bills of lading and consolidated manifests for all hazardous waste streams. For further information about Hazardous Waste management, please refer to the Orange County CUPA website at www.occupainfo.com and open the PDF ?Hazardous Waste the Basics?. No hazardous waste violations noted today.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed facility's CERS HMBEP submission. All submittal elements were accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2014
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with operations manager Allen Froschauer and facility manager Michelle Cohen, who provided consent to enter and inspect the facility. A walk through of the facility has verified (3) different chemicals above threshold quantities. Used Oil - max volume= 500 gallons Diesel - Max volume = 650 gallons Refrigerant (R-22) - Max Volume = ~600 pounds = 2,460 cubic feet To date, the facility has not prepared or submitted a hazardous materials business emergency plan via the Orange County E-Submit portal (See violations U112 above). A username and password were requested during this inspection. Facility has 30-days to submit a hazardous materials business emergency plan on the Orange County e-submit portal.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect was provided by Ken Dosey. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM - Diesel Fuel - Motor Oil Lube (add) - Propane - R22 - Lead Acid Batteries (add) - Lithium Ion Batteries (add) HW - Used oil This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet The HMBEP documents must be updated by going to the CERS website at <http://cers.calepa.ca.gov/> . Site map is available for review. Employee training is available for review. Ensure the HMBEP is resubmitted by March 1st every year.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: HMBEP Denied.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the facility's CERS HMBEP Submission. Hazardous Materials Inventory Declined - Please note the reportable thresholds of Hazardous Materials are 55 gallons liquids, 500 pounds solids, 200 cubic feet compressed gases with hazards other than asphyxiation. Confirm the volume of the R-22 refrigerant gas on site, if it is below 1,000 cubic feet, remove it from the inventory. Add the following to

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

your site map: locations of all hazardous materials, emergency response equipment (absorbent, fire extinguishers), if applicable add storm drains, sewers, and fire hydrants, emergency gas and water shutoffs, and an evacuation staging area.

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

Eval General Type: Other/Unknown
Eval Date: 12-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The HMBEP is complete and accepted. The Hazardous Materials inventory is complete. The site map is complete. Violation I169 is corrected.
Thank you

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: HMBEP Denied,
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with facilities operation manager Allen Froschauer, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (1) 500-gallon aboveground storage tank containing waste motor oil, (1) 30-gallon drum containing waste antifreeze, and (1) 30-gallon drum for used oil filters. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was posted in the facility.

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

Coordinates:
Site ID: 411830
Facility Name: MITSUBISHI MOTORS NORTH AMERICA INC
Env Int Type Code: HMBP
Program ID: 10535866
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.802810
Longitude: -118.020210

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Michelle Cohen
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: Michelle Cohen
Entity Title: Not reported
Affiliation Address: 6400 Katella Avenue
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6400 KATELLA
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Michelle Cohen
Entity Title: Manager, Facilities Operations
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: M M S A INCORP
Entity Title: Not reported
Affiliation Address: 6400 KATELLA
Affiliation City: CYPRESS
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 372-6531

Affiliation Type Desc: Operator
Entity Name: Michelle Cohen
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) 372-6531

Affiliation Type Desc: Parent Corporation
Entity Name: MITSUBISHI MOTORS NORTH AMERICA 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

SWEEPS UST:

Status: Active
Comp Number: 10450
Number: 9
Board Of Equalization: 44-016838
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-010450-000001
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 1

CA FID UST:

Facility ID: 30001155
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7143726218
Mail To: Not reported
Mailing Address: 6400 KATELLA
Mailing Address 2: Not reported
Mailing City,St,Zip: CYPRESS 90630
Contact: Not reported
Contact Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

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

HIST CORTESE:

edr_fname: MITSUBISHI / TRAINING CEN
edr_fadd1: 6440 KATELLA
City,State,Zip: CYPRESS, CA 90360
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001841T

CERS TANKS:

Site ID: 197065
CERS ID: T0605901377
Site Name: MITSUBISHI MOTOR SALES OF AMERICA
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: TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336251

Site ID: 411830
CERS ID: 10535866
Site Name: MITSUBISHI MOTORS NORTH AMERICA INC
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 411830
Site Name: MITSUBISHI MOTORS NORTH AMERICA INC
Violation Date: 09-18-2017
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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Violation Notes: Returned to compliance on 12/27/2017. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for propane and the motor oil, Lead acid batteries and Lithium Ion Batteries to the CUPA. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS). Please update the CERS Hazardous Materials Inventory within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411830
Site Name: MITSUBISHI MOTORS NORTH AMERICA INC
Violation Date: 08-12-2014
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 10/11/2014. The HMBEP must be prepared and submitted within 30 days from receipt of this report. Please go to www.esubmit.ocgov.com and log in using the credentials that were provided to you. Complete and submit all necessary information within 30 days from receipt of this report.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 07-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received email: Hi Jennifer. I just received a reply from our waste collector. He said that the oil and coolant will be picked up this Friday, July 5 and the used filters would be picked up on Monday, July 8. I will send the manifest to you, once I receive it. Brion Lee
Mitsubishi R & D of America Senior Technician Vehicle Verification Group 6430 Katella Avenue Cypress, CA. 90630 DIRECT (714) 372-9502 TEL (714) 895-7763 FAX (714) 891-0036

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

Eval General Type: Other/Unknown
Eval Date: 07-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission Accepted Your submission has been reviewed and accepted.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2017
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by Ken Dosey Municipal dumpster area does not contain any hazardous waste. The perimeter of the facility was also inspected; no signs of releases were noted. Emergency Response Information was complete. Hazardous waste containers were properly labeled and covered. Reviewed manifests, bills of lading and consolidated manifests for all hazardous waste streams. For further information about Hazardous Waste management, please refer to the Orange County CUPA website at www.occupainfo.com and open the PDF ?Hazardous Waste the Basics?. No hazardous waste violations noted today.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed facility's CERS HMBEP submission. All submittal elements were accepted.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with operations manager Allen Froschauer and facility manager Michelle Cohen, who provided consent to enter and inspect the facility. A walk through of the facility has verified (3) different chemicals above threshold quantities. Used Oil - max volume= 500 gallons Diesel - Max volume = 650 gallons Refrigerant (R-22) - Max Volume = ~600 pounds = 2,460 cubic feet To date, the facility has not prepared or submitted a hazardous materials business emergency plan via the Orange County E-Submit portal (See violations U112 above). A username and password were requested during this inspection. Facility has 30-days to submit a hazardous materials business emergency plan on the Orange County e-submit portal.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect was provided by Ken Dosey. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM - Diesel Fuel - Motor Oil Lube (add) - Propane - R22 - Lead Acid Batteries (add) - Lithium Ion Batteries (add) HW - Used oil This facility is responsible for identifying all hazardous materials

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet The HMBEP documents must be updated by going to the CERS website at <http://cers.calepa.ca.gov/> . Site map is available for review. Employee training is available for review. Ensure the HMBEP is resubmitted by March 1st every year.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: HMBEP Denied.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the facility's CERS HMBEP Submission. Hazardous Materials Inventory Declined - Please note the reportable thresholds of Hazardous Materials are 55 gallons liquids, 500 pounds solids, 200 cubic feet compressed gases with hazards other than asphyxiation. Confirm the volume of the R-22 refrigerant gas on site, if it is below 1,000 cubic feet, remove it from the inventory. Add the following to your site map: locations of all hazardous materials, emergency response equipment (absorbent, fire extinguishers), if applicable add storm drains, sewers, and fire hydrants, emergency gas and water shutoffs, and an evacuation staging area.

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

Eval General Type: Other/Unknown
Eval Date: 12-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The HMBEP is complete and accepted. The Hazardous Materials inventory is complete. The site map is complete. Violation I169 is corrected.
Thank you

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: HMBEP Denied,
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

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-12-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with facilities operation manager Allen Froschauer, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (1) 500-gallon aboveground storage tank containing waste motor oil, (1) 30-gallon drum containing waste antifreeze, and (1) 30-gallon drum for used oil filters. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was posted in the facility.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 411830
Facility Name: MITSUBISHI MOTORS NORTH AMERICA INC
Env Int Type Code: HMBP
Program ID: 10535866
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.802810
Longitude: -118.020210

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: Michelle Cohen
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: Michelle Cohen
Entity Title: Not reported
Affiliation Address: 6400 Katella Avenue
Affiliation City: Cypress

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MITSUBISHI MOTOR SALES OF AMER (Continued)

U001830666

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6400 KATELLA
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Michelle Cohen
Entity Title: Manager, Facilities Operations
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: M M S A INCORP
Entity Title: Not reported
Affiliation Address: 6400 KATELLA
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 372-6531

Affiliation Type Desc: Operator
Entity Name: Michelle Cohen
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) 372-6531

Affiliation Type Desc: Parent Corporation
Entity Name: MITSUBISHI MOTORS NORTH AMERICA INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

B9
NNE
< 1/8
0.002 mi.
11 ft.

MITSUBISHI MOTOR SALES OF AMERICA
6440 KATELLA AVE
CYPRESS, CA 90630
Site 7 of 7 in cluster B

UST **U003778749**
N/A

Relative:
Higher
Actual:
41 ft.

UST:
Facility ID: 10450
Permitting Agency: ORANGE COUNTY
Latitude: 33.80285
Longitude: -118.02073

C10
East
< 1/8
0.012 mi.
61 ft.

PRIMARY COLOR PRINTING LLC
11130 HOLDER ST
CYPRESS, CA 90630
Site 1 of 2 in cluster C

RCRA-SQG **1024877051**
CAR000285619

Relative:
Higher
Actual:
40 ft.

RCRA-SQG:
Date form received by agency: 07/02/2018
Facility name: PRIMARY COLOR PRINTING LLC
Facility address: 11130 HOLDER ST
CYPRESS, CA 90630
EPA ID: CAR000285619
Mailing address: HOLDER ST
CYPRESS, CA 90630
Contact: ED PHILLIPS
Contact address: HOLDER ST
CYPRESS, CA 90630
Contact country: US
Contact telephone: 310-841-0250
Contact email: EDPHILLIPS@PRIMARYCOLOR.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: PRIMARY COLOR PRINTING, LLC
Owner/operator address: HOLDER ST
CYPRESS, CA 90630
Owner/operator country: US
Owner/operator telephone: 949-660-7080
Owner/operator email: EDPHILLIPS@PRIMARYCOLOR.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/12/2017
Owner/Op end date: Not reported
Owner/operator name: HIRT PROPERTIES, LLC
Owner/operator address: HOLDER ST
CYPRESS, CA 90630
Owner/operator country: US
Owner/operator telephone: 949-660-7080

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIMARY COLOR PRINTING LLC (Continued)

1024877051

Owner/operator email: EDPHILLIPS@PRIMARYCOLOR.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/12/2017
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

Hazardous Waste Summary:

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIMARY COLOR PRINTING LLC (Continued)

1024877051

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

C11
East
< 1/8
0.012 mi.
61 ft.

CRITICOM MONITORING SERVICES
11130 HOLDER ST STE 200
CYPRESS, CA 90630

CERS TANKS **S123520662**
CERS **N/A**

Site 2 of 2 in cluster C

Relative:
Higher
Actual:
40 ft.

CERS TANKS:
Facility Name: CRITICOM MONITORING SERVICES
Site ID: 433886
CERS ID: 10756249
CERS Description: Aboveground Petroleum Storage

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: Criticom Monitoring Services
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 Road Suite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

CERS TANKS:
Site ID: 433886
CERS ID: 10756249
Site Name: CRITICOM MONITORING SERVICES
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: Criticom Monitoring Services
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRITICOM MONITORING SERVICES (Continued)

S123520662

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

D12
WSW
< 1/8
0.048 mi.
255 ft.

FUJI PHOTO FILM USA INC
11150 HOPE ST
CYPRESS, CA 90630
Site 1 of 3 in cluster D

RCRA NonGen / NLR **1015740121**
CAR000163451

Relative:
Lower

RCRA NonGen / NLR:

Actual:
38 ft.

Date form received by agency: 07/09/2012
Facility name: FUJI PHOTO FILM USA INC
Facility address: 11150 HOPE ST
CYPRESS, CA 90630
EPA ID: CAR000163451
Mailing address: 200 SUMMIT LAKE DR
VALHALLA, NY 10595
Contact: JOSEPHINE CARPENITO
Contact address: 200 SUMMIT LAKE DR
VALHALLA, NY 10595
Contact country: US
Contact telephone: 914-789-8359
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: DAVID SANDOVAL
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/01/2005
Owner/Op end date: Not reported

Owner/operator name: FUJI PHOTO FILM USA 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI PHOTO FILM USA INC (Continued)

1015740121

Owner/Op start date: 07/01/2005
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

Historical Generators:

Date form received by agency: 06/27/2005
Site name: FUJI PHOTO FILM USA INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D002
Waste name: CORROSIVE WASTE

Violation Status: No violations found

D13
WSW
< 1/8
0.048 mi.
255 ft.

EARTH FRIENDLY PRODUCTS
11150 HOPE ST
CYPRESS, CA 90630

RCRA NonGen / NLR 1024755623
CAC002975448

Site 2 of 3 in cluster D

Relative:
Lower
Actual:
38 ft.

RCRA NonGen / NLR:
Date form received by agency: 08/13/2018
Facility name: EARTH FRIENDLY PRODUCTS
Facility address: 11150 HOPE ST
CYPRESS, CA 90630
EPA ID: CAC002975448
Contact: VICTORIA TECSON
Contact address: 11150 HOPE ST
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 714-891-3100
Contact email: VTECSON@ECOS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: EARTH FRIENDLY PRODUCTS
Owner/operator address: 11150 HOPE ST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

1024755623

CYPRESS, CA 90630
 Owner/operator country: Not reported
 Owner/operator telephone: 714-891-3100
 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: VICTORIA TECSON
 Owner/operator address: 11150 HOPE ST
 CYPRESS, CA 90630

Owner/operator country: Not reported
 Owner/operator telephone: 714-891-3100
 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

D14
WSW
< 1/8
0.048 mi.
255 ft.

EARTH FRIENDLY PRODUCTS
11150 HOPE ST
CYPRESS, CA 90630
Site 3 of 3 in cluster D

CERS HAZ WASTE **S113049401**
CERS **N/A**

Relative:
Lower
Actual:
38 ft.

CERS HAZ WASTE:
 Site ID: 411183
 CERS ID: 10564075
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 411183
 Site Name: Earth Friendly Products
 Violation Date: 11-01-2016
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Violation Description: 6.95, Section(s) 25508(a)(1)
Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 06/11/2018. The map needs to have the following information: A north orientation arrow, adjacent streets, storm and sewer drains, access and exit doors and points, emergency shutoffs for the water, natural gas and electricity, hazardous materials handling and storage areas and ER equipment.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411183
Site Name: Earth Friendly Products
Violation Date: 11-01-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Please add any hazardous material more than 55-gallons or 55 pounds to the inventory sheets within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 04-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Your HMBEP has been reviewed and DECLINED, please make the following changes and resubmit within 30 days. Chemical inventory (6): a. For the Disodium trioxosilicate pentahydrate please check "Acute health" under federal hazard category. b. For the propane please check "Flammable liquefied Gas" under fire code and check "Fire" under federal hazard category. Submitted an RUR to change status to 5802. Please add the location of the nearest storm drain to your site map. If you have any questions, please email Shruthi Sill at ssill@ochca.com.

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

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 7/25/16 - Reviewed Chemical Description (6 chemicals) Facility Maps Emergency Plan If there are any questions, please contact Shruthi Sill at ssill@ochca.com.

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

Eval General Type: Other/Unknown
Eval Date: 10-13-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submission package on eSubmit, DENIED. Request for resubmittal within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Your HMBEP has been declined, please revise and resubmit within 30 days. For every chemical in your chemical inventory, your max daily amount has to be at least the same amount of your largest container, so if your largest container is a 55 gallon drum and you only have one drum, your max daily amount would be 55 gallons. For every chemical in your chemical inventory, your average daily amount should be the average amount of the chemical that you have at your facility, so if you normally keep your 55 gallon drum about half full, your average daily amount would be 27 gallons. For the chemical Disodium trioxosilicate pentahydrate please removed the CAS# under the common name and just leave the mixture components CAS# and percent weight. For the chemical Propane please removed the CAS# under the common name and just leave the mixture components CAS# and percent weight. For your site map, please include the location of the nearest storm drains/sewers. If you [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS ID 10711771 HMBP submittal dated 3/1/18 was reviewed. Hazardous Materials Inventory declined - For all materials disclosed please do the following: Fill out all applicable fire hazard classes and federal hazard categories, fill out hazardous component mixture tables (with names, CAS #, and % weight), if the material is pure and not a mixture please provide CAS #s as several are missing, please ensure storage pressure and temperature is filled out for each material. ALSO PLEASE NOTE - The facility received violations 169 and I632 for an inadequate submission of a Hazardous Materials Inventory and Site maps. The inventory needs to be revised, violations I169 remains outstanding. The site maps were reviewed and are adequate, violation I632 is corrected. Facility Information was declined for the purpose of the facility to submit their ER plan for their 2018 certification. A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

comment was included for use of the CERS ER plan template.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined. The data points were verified during an on-site inspection (11/01/16). The map is not adequate. The requirements were email to the facility. All hazardous materials over the regulatory thresholds need to be disclosed.

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

Eval General Type: Other/Unknown
Eval Date: 10-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to attempt a routine inspection. The contact is not available today. An email was sent to the contact requesting that they contact this agency.

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

Eval General Type: Other/Unknown
Eval Date: 10-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Went to facility, was informed by office manager they are in the process of moving to 11150 Hope St in Cypress.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine inspection. Met with Victoria Tecson and toured the facility. Assisted in creating and submitting the CERS HMBP disclosure. Identified seventeen possible hazardous materials in the mixing area and the chemical room that may have to be added to the inventory on CERS. The map needs to be updated as well. An email was sent with all the requirements for the map.

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

Coordinates:
Site ID: 411183
Facility Name: Earth Friendly Products
Env Int Type Code: HMBP
Program ID: 10711771

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.800280
Longitude: -118.023380

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Victoria Tecson
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: Victoria Tecson
Entity Title: Not reported
Affiliation Address: 11150 Hope St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 11150 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Victoria Tecson
Entity Title: Chemist
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: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Entity Name: Kelly Vlahakis-Hanks
Entity Title: Not reported
Affiliation Address: 11150 Hope St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 841-3100

Affiliation Type Desc: Legal Owner
Entity Name: VAN VLAHAKIS
Entity Title: Not reported
Affiliation Address: 11150 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 891-3100

Affiliation Type Desc: Operator
Entity Name: Earth Friendly Products
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) 841-3100

Affiliation Type Desc: Parent Corporation
Entity Name: Earth Friendly Products
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: Victoria Tecson
Entity Title: Not reported
Affiliation Address: 11150 Hope St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630-
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Kelly Vlahakis-Hanks
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Affiliation Phone: (714) 891-3100

CERS TANKS:

Site ID: 411183
CERS ID: 10711771
Site Name: EARTH FRIENDLY PRODUCTS
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 411183
Site Name: Earth Friendly Products
Violation Date: 11-01-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 06/11/2018. The map needs to have the following information: A north orientation arrow, adjacent streets, storm and sewer drains, access and exit doors and points, emergency shutoffs for the water, natural gas and electricity, hazardous materials handling and storage areas and ER equipment.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411183
Site Name: Earth Friendly Products
Violation Date: 11-01-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Please add any hazardous material more than 55-gallons Or 55 pounds to the inventory sheets within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 04-21-2016
Violations Found: No

Eval Type: Other, not routine, done by local agency
Eval Notes: Your HMBEP has been reviewed and DECLINED, please make the following changes and resubmit within 30 days. Chemical inventory (6): a. For the Disodium trioxosilicate pentahydrate please check "Acute health" under federal hazard category. b. For the propane please check "Flammable liquefied Gas" under fire code and check "Fire" under federal hazard category. Submitted an RUR to change status to 5802. Please add the location of the nearest storm drain to your site map. If you have any questions, please email Shruthi Sill at ssill@ochca.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

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 7/25/16 - Reviewed Chemical Description (6 chemicals) Facility Maps
Emergency Plan If there are any questions, please contact Shruthi Sill
at ssill@ochca.com.

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 HMBEP submission package on eSubmit, DENIED. Request for
resubmittal within 30 days.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Your HMBEP has been declined, please revise and resubmit within 30
days. For every chemical in your chemical inventory, your max daily
amount has to be at least the same amount of your largest container,
so if your largest container is a 55 gallon drum and you only have one
drum, your max daily amount would be 55 gallons. For every chemical in
your chemical inventory, your average daily amount should be the
average amount of the chemical that you have at your facility, so if
you normally keep your 55 gallon drum about half full, your average
daily amount would be 27 gallons. For the chemical Disodium
trioxosilicate pentahydrate please removed the CAS# under the common
name and just leave the mixture components CAS# and percent weight.
For the chemical Propane please removed the CAS# under the common name
and just leave the mixture components CAS# and percent weight. For
your site map, please include the location of the nearest storm
drains/sewers. If you [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-11-2018
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

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Eval Notes: CERS ID 10711771 HMBP submittal dated 3/1/18 was reviewed. Hazardous Materials Inventory declined - For all materials disclosed please do the following: Fill out all applicable fire hazard classes and federal hazard categories, fill out hazardous component mixture tables (with names, CAS #, and % weight), if the material is pure and not a mixture please provide CAS #s as several are missing, please ensure storage pressure and temperature is filled out for each material. ALSO PLEASE NOTE - The facility received violations 169 and I632 for an inadequate submission of a Hazardous Materials Inventory and Site maps. The inventory needs to be revised, violations I169 remains outstanding. The site maps were reviewed and are adequate, violation I632 is corrected. Facility Information was declined for the purpose of the facility to submit their ER plan for their 2018 certification. A comment was included for use of the CERS ER plan template.

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

Eval General Type: Other/Unknown
Eval Date: 11-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined. The data points were verified during an on-site inspection (11/01/16). The map is not adequate. The requirements were email to the facility. All hazardous materials over the regulatory thresholds need to be disclosed.

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

Eval General Type: Other/Unknown
Eval Date: 10-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to attempt a routine inspection. The contact is not available today. An email was sent to the contact requesting that they contact this agency.

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

Eval General Type: Other/Unknown
Eval Date: 10-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Went to facility, was informed by office manager they are in the process of moving to 11150 Hope St in Cypress.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine inspection. Met with Victoria Tecson and toured the facility. Assisted in creating and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

submitting the CERS HMBP disclosure. Identified seventeen possible hazardous materials in the mixing area and the chemical room that may have to be added to the inventory on CERS. The map needs to be updated as well. An email was sent with all the requirements for the map.

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

Coordinates:

Site ID: 411183
Facility Name: Earth Friendly Products
Env Int Type Code: HMBP
Program ID: 10711771
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.800280
Longitude: -118.023380

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Victoria Tecson
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: Victoria Tecson
Entity Title: Not reported
Affiliation Address: 11150 Hope St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 11150 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Victoria Tecson
Entity Title: Chemist
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

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

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: Legal Owner
Entity Name: Kelly Vlahakis-Hanks
Entity Title: Not reported
Affiliation Address: 11150 Hope St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 841-3100

Affiliation Type Desc: Legal Owner
Entity Name: VAN VLAHAKIS
Entity Title: Not reported
Affiliation Address: 11150 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 891-3100

Affiliation Type Desc: Operator
Entity Name: Earth Friendly Products
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) 841-3100

Affiliation Type Desc: Parent Corporation
Entity Name: Earth Friendly Products
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: Victoria Tecson
Entity Title: Not reported
Affiliation Address: 11150 Hope St

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630-
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Kelly Vlahakis-Hanks
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) 891-3100

Site ID: 411183
CERS ID: 10564075
Site Name: EARTH FRIENDLY PRODUCTS
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 411183
Site Name: Earth Friendly Products
Violation Date: 11-01-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 06/11/2018. The map needs to have the following information: A north orientation arrow, adjacent streets, storm and sewer drains, access and exit doors and points, emergency shutoffs for the water, natural gas and electricity, hazardous materials handling and storage areas and ER equipment.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411183
Site Name: Earth Friendly Products
Violation Date: 11-01-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Please add any hazardous material more than 55-gallons Or 55 pounds to the inventory sheets within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 04-21-2016
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Eval Type: Other, not routine, done by local agency
Eval Notes: Your HMBEP has been reviewed and DECLINED, please make the following changes and resubmit within 30 days. Chemical inventory (6): a. For the Disodium trioxosilicate pentahydrate please check "Acute health" under federal hazard category. b. For the propane please check "Flammable liquefied Gas" under fire code and check "Fire" under federal hazard category. Submitted an RUR to change status to 5802. Please add the location of the nearest storm drain to your site map. If you have any questions, please email Shruthi Sill at ssill@ochca.com.

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

Eval General Type: Other/Unknown
Eval Date: 07-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 7/25/16 - Reviewed Chemical Description (6 chemicals) Facility Maps Emergency Plan If there are any questions, please contact Shruthi Sill at ssill@ochca.com.

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 HMBEP submission package on eSubmit, DENIED. Request for resubmittal within 30 days.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No Violations
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Your HMBEP has been declined, please revise and resubmit within 30 days. For every chemical in your chemical inventory, your max daily amount has to be at least the same amount of your largest container, so if your largest container is a 55 gallon drum and you only have one drum, your max daily amount would be 55 gallons. For every chemical in your chemical inventory, your average daily amount should be the average amount of the chemical that you have at your facility, so if you normally keep your 55 gallon drum about half full, your average daily amount would be 27 gallons. For the chemical Disodium

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

trioxosilicate pentahydrate please removed the CAS# under the common name and just leave the mixture components CAS# and percent weight. For the chemical Propane please removed the CAS# under the common name and just leave the mixture components CAS# and percent weight. For your site map, please include the location of the nearest storm drains/sewers. If you [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS ID 10711771 HMBP submittal dated 3/1/18 was reviewed. Hazardous Materials Inventory declined - For all materials disclosed please do the following: Fill out all applicable fire hazard classes and federal hazard categories, fill out hazardous component mixture tables (with names, CAS #, and % weight), if the material is pure and not a mixture please provide CAS #s as several are missing, please ensure storage pressure and temperature is filled out for each material. ALSO PLEASE NOTE - The facility received violations 169 and I632 for an inadequate submission of a Hazardous Materials Inventory and Site maps. The inventory needs to be revised, violations I169 remains outstanding. The site maps were reviewed and are adequate, violation I632 is corrected. Facility Information was declined for the purpose of the facility to submit their ER plan for their 2018 certification. A comment was included for use of the CERS ER plan template.

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

Eval General Type: Other/Unknown
Eval Date: 11-07-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined. The data points were verified during an on-site inspection (11/01/16). The map is not adequate. The requirements were email to the facility. All hazardous materials over the regulatory thresholds need to be disclosed.

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

Eval General Type: Other/Unknown
Eval Date: 10-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site to attempt a routine inspection. The contact is not available today. An email was sent to the contact requesting that they contact this agency.

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

Eval General Type: Other/Unknown
Eval Date: 10-14-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Went to facility, was informed by office manager they are in the process of moving to 11150 Hope St in Cypress.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine inspection. Met with Victoria Tecson and toured the facility. Assisted in creating and submitting the CERS HMBP disclosure. Identified seventeen possible hazardous materials in the mixing area and the chemical room that may have to be added to the inventory on CERS. The map needs to be updated as well. An email was sent with all the requirements for the map.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 411183
Facility Name: Earth Friendly Products
Env Int Type Code: HMBP
Program ID: 10711771
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.800280
Longitude: -118.023380

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Victoria Tecson
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: Victoria Tecson
Entity Title: Not reported
Affiliation Address: 11150 Hope St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Affiliation Address: 11150 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Victoria Tecson
Entity Title: Chemist
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: Legal Owner
Entity Name: Kelly Vlahakis-Hanks
Entity Title: Not reported
Affiliation Address: 11150 Hope St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 841-3100

Affiliation Type Desc: Legal Owner
Entity Name: VAN VLAHAKIS
Entity Title: Not reported
Affiliation Address: 11150 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 891-3100

Affiliation Type Desc: Operator
Entity Name: Earth Friendly Products
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) 841-3100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EARTH FRIENDLY PRODUCTS (Continued)

S113049401

Affiliation Type Desc: Parent Corporation
Entity Name: Earth Friendly Products
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: Victoria Tecson
Entity Title: Not reported
Affiliation Address: 11150 Hope St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630-
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Kelly Vlahakis-Hanks
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) 891-3100

15
ENE
< 1/8
0.049 mi.
260 ft.

MATSUSHITA ELECTRIC CORP OF AMERICA
6550 KATELLA AVE
CYPRESS, CA 90630

RCRA-SQG 1000886128
FINDS CA0000082412
ECHO

Relative:
Higher

RCRA-SQG:

Actual:
41 ft.

Date form received by agency: 09/01/1996
Facility name: MATSUSHITA ELECTRIC CORP OF AMERICA
Facility address: 6550 KATELLA AVE
CYPRESS, CA 90630-5102
EPA ID: CA0000082412
Mailing address: KATELLA AVE
CYPRESS, CA 90630-5102
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

MATSUSHITA ELECTRIC CORP OF AMERICA (Continued)

1000886128

Owner/Operator Summary:

Owner/operator name: MATSUSHITA ELECTRIC CORP OF AMERICA
Owner/operator address: 1 PANOSONIC WAY
SECAUCUS, NJ 07094
Owner/operator country: Not reported
Owner/operator telephone: 201-392-6401
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002612708

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: 1000886128

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MATSUSHITA ELECTRIC CORP OF AMERICA (Continued)

1000886128

Registry ID: 110002612708
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002612708>

**16
NW
< 1/8
0.093 mi.
493 ft.**

**INTERNATIONAL PAPER COMPANY
11100 HOPE ST
CYPRESS, CA 90630**

RCRA NonGen / NLR

**1024822063
CAL000339334**

**Relative:
Higher
Actual:
40 ft.**

RCRA NonGen / NLR:
Date form received by agency: 12/26/2008
Facility name: INTERNATIONAL PAPER COMPANY
Facility address: 11100 HOPE ST
CYPRESS, CA 90630
EPA ID: CAL000339334
Mailing address: 11205 KNOTT AVE. SUITE A
CYPRESS, CA 90630-0000
Contact: ANN FENG
Contact address: 11205 KNOTT AVE. SUITE A
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 714-889-4901
Contact email: ANN.FENG@IPAPER.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: INTERNATIONAL PAPER COMPANY
Owner/operator address: 6400 POPLAR AVE
MEMPHIS, TN 38197
Owner/operator country: Not reported
Owner/operator telephone: 901-419-9000
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: ANN FENG
Owner/operator address: 11205 KNOTT AVE. SUITE A
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-889-4901
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

INTERNATIONAL PAPER COMPANY (Continued)

1024822063

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

**E17
 NE
 < 1/8
 0.096 mi.
 509 ft.**

**6555 KATELLA AVE
 CYPRESS, CA 90630**

Site 1 of 4 in cluster E

**RCRA-LQG 1007199001
 HAZNET CAD085589307**

**Relative:
 Higher**

RCRA-LQG:

Date form received by agency: 02/26/2002

**Actual:
 43 ft.**

Facility name: Not reported
 Facility address: 6555 KATELLA AVE
 CYPRESS, CA 90630

EPA ID: CAD085589307

Contact: BOB L VICARIO

Contact address: Not reported
 Not reported

Contact country: US

Contact telephone: 714-761-7482

Contact email: Not reported

EPA Region: Not reported

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste: No
 Mixed waste (haz. and radioactive): No
 Recycler of hazardous waste: No
 Transporter of hazardous waste: No
 Treater, storer or disposer of HW: No
 Underground injection activity: No
 On-site burner exemption: No
 Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1007199001

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

HAZNET:

Name: YAMAHA MOTOR CORP USA
Address: 6555 KATELLA AVE
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD085589307
Contact: BILL CONLEY
Telephone: 7147617482
Mailing Name: Not reported
Mailing Address: 6555 KATELLA AVE
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.05
CA Waste Code: 214-Unspecified solvent mixture
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Name: YAMAHA MOTOR CORP USA
Address: 6555 KATELLA AVE
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD085589307
Contact: BILL CONLEY
Telephone: 7147617482
Mailing Name: Not reported
Mailing Address: 6555 KATELLA AVE
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.00417
CA Waste Code: 141-Off-specification, aged or surplus inorganics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Name: YAMAHA MOTOR CORP USA
Address: 6555 KATELLA AVE
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD085589307
Contact: BILL CONLEY
Telephone: 7147617482
Mailing Name: Not reported
Mailing Address: 6555 KATELLA AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1007199001

Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.5838
CA Waste Code: 213-Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: YAMAHA MOTOR CORP USA
Address: 6555 KATELLA AVE
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD085589307
Contact: BILL CONLEY
Telephone: 7147617482
Mailing Name: Not reported
Mailing Address: 6555 KATELLA AVE
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 1.995
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: YAMAHA MOTOR CORP USA
Address: 6555 KATELLA AVE
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD085589307
Contact: BILL CONLEY
Telephone: 7147617482
Mailing Name: Not reported
Mailing Address: 6555 KATELLA AVE
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.0033
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

[Click this hyperlink](#) while viewing on your computer to access
177 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

E18 **YAMAHA MOTOR CORP**
NE **6555 KATELLA**
< 1/8 **CYPRESS, CA 90630**
0.096 mi.
509 ft. **Site 2 of 4 in cluster E**

LUST **1000146365**
HIST UST **N/A**
CA FID UST
HIST CORTESE
CERS

Relative:
Higher
Actual:
43 ft.

LUST:
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901176
Global Id: T0605901176
Latitude: 33.804607
Longitude: -118.017646
Status: Completed - Case Closed
Status Date: 02/19/1997
Case Worker: TE
RB Case Number: 083001539T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT168
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0605901176
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

Global Id: T0605901176
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: T0605901176
Action Type: Other
Date: 06/06/1990
Action: Leak Reported

Global Id: T0605901176
Action Type: Other
Date: 06/06/1990
Action: Leak Discovery

LUST:
Global Id: T0605901176
Status: Completed - Case Closed
Status Date: 02/19/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

1000146365

Global Id: T0605901176
Status: Open - Case Begin Date
Status Date: 06/06/1990

ORANGE CO. LUST:

Region: ORANGE
Facility Id: 90UT168
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Waste oil/Used oil
Date Closed: 02/19/1997
Record ID: RO0000966

LUST REG 8:

Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001539T
Local Case Num: 90UT168
Case Type: Other ground water affected
Substance: 12034,12035
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: T0605901176
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: 6/6/1990
Enforcement Date: Not reported
Close Date: 2/19/1997
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: LUST
Latitude: 33.8031456
Longitude: -118.0186962
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

YAMAHA MOTOR CORP (Continued)

1000146365

MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
MTBE Class: *
Staff: VJJ
Staff Initials: AR
Lead Agency: Local Agency
Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

HIST UST:

File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000042706
Facility Type: Other
Other Type: HEADQUARTER FACILITY
Contact Name: GEORGE H. BULLARD
Telephone: 7147617300
Owner Name: YAMAHA MOTOR CORPORATION, U.S.
Owner Address: 6555 KATELLA AVENUE
Owner City,St,Zip: CYPRESS, CA 90630
Total Tanks: 0002

Tank Num: 001
Container Num: YMC-1
Year Installed: 1979
Tank Capacity: 00005929
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 002
Container Num: YMC-2
Year Installed: 1979
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Visual

CA FID UST:

Facility ID: 30001053
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7147617300
Mail To: Not reported
Mailing Address: 6555 KATELLA
Mailing Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

1000146365

Mailing City,St,Zip: CYPRESS 90630
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: YAMAHA MOTORS CORP.
edr_fadd1: 6555 KATELLA
City,State,Zip: CYPRESS, CA 90630
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001539T

CERS TANKS:

Site ID: 248509
CERS ID: T0605901176
Site Name: YAMAHA MOTOR CORP
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: TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336251

E19
NE
< 1/8
0.096 mi.
509 ft.

YAMAHA MOTOR CORP USA
6555 KATELLA AVE
CYPRESS, CA 90630
Site 3 of 4 in cluster E

UST 1007248805
ICIS N/A
FINDS
ECHO

Relative:
Higher
Actual:
43 ft.

UST:
Facility ID: 3921
Permitting Agency: ORANGE COUNTY
Latitude: 33.805988
Longitude: -118.016551

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP USA (Continued)

1007248805

ICIS:

Enforcement Action ID: EF-2015-8146
FRS ID: 110017207716
Action Name: Yamaha Motor Corp.
Facility Name: YAMAHA MOTOR CORP USA
Facility Address: 6555 KATELLA AVE
CYPRESS, CA 90630
Enforcement Action Type: CAA 205 Action For Mobile/Title II
Facility County: ORANGE
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 205
Facility SIC Code: 5082
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.802975
Longitude in Decimal Degrees: -118.017943
Permit Type Desc: Not reported
Program System Acronym: 25980
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

FINDS:

Registry ID: 110017207716

Environmental Interest/Information System
STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

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

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

ECHO:

Envid: 1007248805
Registry ID: 110017207716
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110017207716>

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

E20
NE
< 1/8
0.096 mi.
509 ft.

YAMAHA MOTOR CORP
6555 KATELLA AVE
CYPRESS, CA 90630

Site 4 of 4 in cluster E

CERS HAZ WASTE
SWEEPS UST
HIST UST
CERS TANKS
PEST LIC
CERS

U003803813
N/A

Relative:
Higher

Actual:
43 ft.

CERS HAZ WASTE:
Site ID: 412727
CERS ID: 10716643
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 05-31-2017
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 06/26/2017. The facility has the following hazardous materials at a volume that must be disclosed in CERS. -The waste Machine coolant. -The waste racing gasoline -The lead acid batteries in forklifts. -The parts washer solution
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 04-15-2016
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 05/19/2016. Training documentation was not available during this inspection. In order to abate this violation, please submit documentation indicating that (1) training is conducted on an annual basis (as stated) and (2) a sign-up sheet indicating 2016 training has been conducted.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 05-31-2017
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 06/26/2017. 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 03-21-2018
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 prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.

Violation Notes: Returned to compliance on 05/17/2018.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with Chuck of Yamaha Motor Corp. Consent was provided to enter and conduct inspection activities. Yamaha has submitted the HMBEP into the Esubmit database. The 2016 HMBEP has not been recertified. Please log in to Esubmit and recertify your submission. All disclosable chemicals were checked and verified. Please calculate the charge of R-22 in the chiller room. If this exceeds 200 cubic feet, please add this to your disclosable chemicals. The contingency plan and training program was verified during this inspection. Training documentation was unavailable (See violation I239 above) Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The hazmat inventory disclosure for CERS 10716643 was not accepted today. The Hazardous Materials inventory disclosure is not accepted. Please update the following: - Remove the nitrogen gas as its only disclosable at 1000 cuft or more, you have no more than 400 cuft. -The R22 must be converted to cubic feet / 75 lbs is 307 cuft. -The R11 must be converted to cubic feet / 575 lbs to 1495 cuft. -Update the volume of propane stored onsite: 12 propane cylinder x 234 cuft per cylinder = 2808 cuft - Add waste racing gasoline - Add waste Machine Coolant 55 gallons. - Add Lead Acid Batteries. - Add the parts washer solution. Please make the updates and resubmit within 30 days.

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

YAMAHA MOTOR CORP (Continued)

U003803813

| | |
|--------------------|---|
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-01-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | 6/30: Received voicemail from Bill Conley. NOV received. 7/1: Called Bill and left voicemail for him to call back. |
| 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: | Submission Declined Your submission has been reviewed. Please fix the following: Business Activities: - Provide EPA ID# Chemical Description: - Change the Storage Pressure for your compressed gases (Argon and Carbon Dioxide, Nitrogen, and Oxygen) to ?Above Ambient.? - Change Hazardous Material Type for Used Oil to ?Waste? |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-16-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Contacted Jinell Villanueva regarding outstanding violation I085. It has been roughly 60 days since the initial inspection and I have not received the facility's SPCC plan. I resent Jinell the Tier I qualified facility SPCC Plan template. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-17-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | On site to conduct an Aboveground Petroleum Storage reinspection. Consent to inspect and take any necessary photos was given by Jinell Villanueva, Facility Administrator. The facility has established their Spill Prevention Control and Countermeasures (SPCC) Plan utilizing the Tier I qualified facility template. An inspection log for the month of May, 2018 was available for review. Bill Conley stated inspections are conducted weekly and documented monthly. Employee training records were available for review. The facility has an aboveground petroleum storage of 5,260 gallons. Violation I085 is corrected. The facility has no remaining outstanding violations. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-07-2017 |
| 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

YAMAHA MOTOR CORP (Continued)

U003803813

Eval Notes: CERS 10716643 was submitted, reviewed and accepted today.
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: 7/6: Spoke with Bill Conley this date. Helped navigate through the website and indicate where information needs to be input. Submittal will be complete by Deadline.

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

Eval General Type: Other/Unknown
Eval Date: 08-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on eSubmit Portal, SUBmission DENIED. Request for re submittal.

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

Eval General Type: Other/Unknown
Eval Date: 06-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

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

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow-up hazardous waste inspection. I met with Bill Connely. The facility disposed of the waste oil via a registered waste hauler. Violation I053 is corrected. The facility's parts washer units have a recycling feature that cleans the parts washer solution and generates a small amount of consolidated waste oil sludge. Mr. Connely stated the waste oily sludge is disposed of with the waste oil. He also stated that each unit generates approximately 4 oz of oily sludge per unit twice per year. A copy of the waste oil disposal records were available for review. Violation I479 is corrected. No Hazardous Waste violation remain outstanding.

Eval Division: Orange County Environmental Health
Eval Program: HW
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Eval Notes: INSPECTOR COMMENTS This facility has electronically submitted the Hazardous Materials Disclosure and Business Emergency to the eSubmit Portal on 7-13-2015. Violation I292 = CORRECTED Hazardous Materials Business plan has been submitted electronically. Violation I169 - CORRECTED Hazardous Materials Inventory Disclosure submitted electronically. This Agency will review the disclosure and inform the business of Approval or Declination with corrections. _____

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Yamaha Motor Corp 6555 Katella Ave Los Alamitos, 90630 INSPECTOR COMMENTS: On site for routine Aboveground Petroleum Storage Tank (APST) inspection. Consent to enter and inspect was given by Bill Conley, National Manager. The facility had more than 1,320 gallons of aboveground petroleum storage, which makes them subject to the requirements of the Aboveground Petroleum Storage Act (APSA). The facility has the following petroleum storage capacity: - 3,550 gallons of diesel, between the three backup generators - 275 gallons of various motor oils - 755 gallons of used oil - 55 gallons of gasoline - 140 gallons of waste gasoline - 550 gallons of racing fuel The facility did not have an SPCC Plan (Spill Prevention Control & Countermeasures) available for review. A copy of the Tier I qualified facility SPCC Plan template was sent to the facility. Please review and fill out the SPCC Plan and adhere to all SPCC requirements. A copy of this inspection [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Bill Conely and Chuck Demofonte. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM - Motor Oil - Racing Gasoline Fuel - Argon gas - Argon / Carbon Dioxide gas - Acetylene - Oxygen - Propane - R11 gas - R22 gas Please add - Lead Acid Batteries - Parts washer solutions HW - Waste Oil Please add - Waste Gasoline Racing Fuel - Waste Machine Coolant This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is conducted throughout the facility however the records were not available for review (see [Truncated])

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

YAMAHA MOTOR CORP (Continued)

U003803813

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow-up Hazmat inspection and I met with Bill Connely. Mr. Connely provided a copy of the employee Hazmat training records. Violation I239 is corrected. The facility updated the Hazmat Inventory Disclosure previously. The waste CNC metal cutting fluid information was updated in CERS today. A review of the CERS submission was conducted today and accepted. Violation I292 is corrected.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission Accepted Your HMBEP submission has been reviewed and accepted. Thank you
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP has been accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6555 KATELLA AVE
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Jinell Villanueva
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: YAMAHA MOTOR CORP
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Affiliation Address: 6555 KATELLA AVE
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 761-7300

Affiliation Type Desc: Parent Corporation
Entity Name: YAMAHA MOTOR CORP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Bill Conley
Entity Title: Not reported
Affiliation Address: 6555 Katella Ave
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Bill Conley
Entity Title: National Manager - Facility Services
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: Yamaha Motor Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 761-7482

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

SWEEPS UST:

Status: Active
Comp Number: 3921
Number: 9
Board Of Equalization: 44-016100
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-003921-000001
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 2

Status: Active
Comp Number: 3921
Number: 9
Board Of Equalization: 44-016100
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-003921-000006
Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:

File Number: 0001F12D
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F12D.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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Leak Detection: Not reported

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

CERS TANKS:

Facility Name: YAMAHA MOTOR CORP
Site ID: 412727
CERS ID: 10716643
CERS Description: Aboveground Petroleum Storage

Violations:

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 05-31-2017
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 06/26/2017. The facility has the following hazardous materials at a volume that must be disclosed in CERS. -The waste Machine coolant. -The waste racing gasoline -The lead acid batteries in forklifts. -The parts washer solution

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 04-15-2016
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 05/19/2016. Training documentation was not available during this inspection. In order to abate this violation, please submit documentation indicating that (1) training is conducted on an annual basis (as stated) and (2) a sign-up sheet indicating 2016 training has been conducted.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 05-31-2017
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 06/26/2017. Training documentation for all applicable employees was not available. Submit documentation to the CUPA demonstrating that employees have received training on safe

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Violation Division: handling of hazardous materials and the Emergency Response Plan.
Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 03-21-2018
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 prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.

Violation Notes: Returned to compliance on 05/17/2018.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with Chuck of Yamaha Motor Corp. Consent was provided to enter and conduct inspection activities. Yamaha has submitted the HMBEP into the Esubmit database. The 2016 HMBEP has not been recertified. Please log in to Esubmit and recertify your submission. All disclosable chemicals were checked and verified. Please calculate the charge of R-22 in the chiller room. If this exceeds 200 cubic feet, please add this to your disclosable chemicals. The contingency plan and training program was verified during this inspection. Training documentation was unavailable (See violation I239 above) Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The hazmat inventory disclosure for CERS 10716643 was not accepted today. The Hazardous Materials inventory disclosure is not accepted. Please update the following: - Remove the nitrogen gas as its only disclosable at 1000 cuft or more, you have no more that 400 cuft. -The R22 must be converted to cubic feet / 75 lbs is 307 cuft. -The R11 must be converted to cubic feet / 575 lbs to 1495 cuft. -Update the volume of propane stored onsite: 12 propane cylinder x 234 cuft per cylinder = 2808 cuft - Add waste racing gasoline - Add waste Machine Coolant 55 gallons. - Add Lead Acid Batteries. - Add the parts washer solution. Please make the updates and resubmit with-in 30 days.

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

YAMAHA MOTOR CORP (Continued)

U003803813

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 6/30: Received voicemail from Bill Conley. NOV received. 7/1: Called Bill and left voicemail for him to call back.

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: Submission Declined Your submission has been reviewed. Please fix the following: Business Activities: - Provide EPA ID# Chemical Description: - Change the Storage Pressure for your compressed gases (Argon and Carbon Dioxide, Nitrogen, and Oxygen) to ?Above Ambient.? - Change Hazardous Material Type for Used Oil to ?Waste?

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

Eval General Type: Other/Unknown
Eval Date: 05-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Contacted Jinell Villanueva regarding outstanding violation I085. It has been roughly 60 days since the initial inspection and I have not received the facility's SPCC plan. I resent Jinell the Tier I qualified facility SPCC Plan template.

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

Eval General Type: Other/Unknown
Eval Date: 05-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct an Aboveground Petroleum Storage reinspection. Consent to inspect and take any necessary photos was given by Jinell Villanueva, Facility Administrator. The facility has established their Spill Prevention Control and Countermeasures (SPCC) Plan utilizing the Tier I qualified facility template. An inspection log for the month of May, 2018 was available for review. Bill Conley stated inspections are conducted weekly and documented monthly. Employee training records were available for review. The facility has an aboveground petroleum storage of 5,260 gallons. Violation I085 is corrected. The facility has no remaining outstanding violations.

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

Eval General Type: Other/Unknown
Eval Date: 06-07-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 10716643 was submitted, reviewed and accepted today.
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: 7/6: Spoke with Bill Conley this date. Helped navigate through the website and indicate where information needs to be input. Submittal will be complete by Deadline.

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

Eval General Type: Other/Unknown
Eval Date: 08-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on eSubmit Portal, SUBmission DENIED. Request for re submittal.

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

Eval General Type: Other/Unknown
Eval Date: 06-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow-up hazardous waste inspection. I met with Bill Connely. The facility disposed of the waste oil via a registered waste hauler. Violation I053 is corrected. The facility's parts washer units have a recycling feature that cleans the parts washer solution and generates a small amount of consolidated waste oil sludge. Mr. Connely stated the waste oily sludge is disposed of with the waste oil. He also stated that each unit generates approximately 4 oz of oily sludge per unit twice per year. A copy of the waste oil disposal records were available for review. Violation I479 is corrected. No Hazardous Waste violation remain outstanding.

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

Eval General Type: Other/Unknown
Eval Date: 07-13-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS This facility has electronically submitted the Hazardous Materials Disclosure and Business Emergency to the eSubmit Portal on 7-13-2015. Violation I292 = CORRECTED Hazardous Materials Business plan has been submitted electronically. Violation I169 - CORRECTED Hazardous Materials Inventory Disclosure submitted electronically. This Agency will review the disclosure and inform the business of Approval or Declination with corrections. _____

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Yamaha Motor Corp 6555 Katella Ave Los Alamitos, 90630 INSPECTOR COMMENTS: On site for routine Aboveground Petroleum Storage Tank (APST) inspection. Consent to enter and inspect was given by Bill Conley, National Manager. The facility had more than 1,320 gallons of aboveground petroleum storage, which makes them subject to the requirements of the Aboveground Petroleum Storage Act (APSA). The facility has the following petroleum storage capacity: - 3,550 gallons of diesel, between the three backup generators - 275 gallons of various motor oils - 755 gallons of used oil - 55 gallons of gasoline - 140 gallons of waste gasoline - 550 gallons of racing fuel The facility did not have an SPCC Plan (Spill Prevention Control & Countermeasures) available for review. A copy of the Tier I qualified facility SPCC Plan template was sent to the facility. Please review and fill out the SPCC Plan and adhere to all SPCC requirements. A copy of this inspection [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Bill Conely and Chuck Demofonte. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM - Motor Oil - Racing Gasoline Fuel - Argon gas - Argon / Carbon Dioxide gas - Acetylene - Oxygen - Propane - R11 gas - R22 gas Please add - Lead Acid Batteries - Parts washer solutions HW - Waste Oil Please add - Waste Gasoline Racing Fuel - Waste Machine Coolant This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is conducted throughout the facility however the records were not available for review (see [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

YAMAHA MOTOR CORP (Continued)

U003803813

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow-up Hazmat inspection and I met with Bill Connely. Mr. Connely provided a copy of the employee Hazmat training records. Violation I239 is corrected. The facility updated the Hazmat Inventory Disclosure previously. The waste CNC metal cutting fluid information was updated in CERS today. A review of the CERS submission was conducted today and accepted. Violation I292 is corrected.

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

Eval General Type: Other/Unknown
Eval Date: 07-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission Accepted Your HMBEP submission has been reviewed and accepted. Thank you

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

Eval General Type: Other/Unknown
Eval Date: 08-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP has been accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6555 KATELLA AVE
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Jinell Villanueva
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

YAMAHA MOTOR CORP (Continued)

U003803813

Entity Name: YAMAHA MOTOR CORP
Entity Title: Not reported
Affiliation Address: 6555 KATELLA AVE
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 761-7300

Affiliation Type Desc: Parent Corporation
Entity Name: YAMAHA MOTOR CORP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Bill Conley
Entity Title: Not reported
Affiliation Address: 6555 Katella Ave
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Bill Conley
Entity Title: National Manager - Facility Services
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: Yamaha Motor Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Affiliation Phone: (714) 761-7482

PEST LIC:

Facility Type: PCM
Categories: Not reported
License No: 40519
Issued or Renewed Date: 01/01/2018
Expiration Date: 12/31/2019

CERS TANKS:

Site ID: 412727
CERS ID: 10716643
Site Name: YAMAHA MOTOR CORP
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 05-31-2017
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 06/26/2017. The facility has the following hazardous materials at a volume that must be disclosed in CERS. -The waste Machine coolant. -The waste racing gasoline -The lead acid batteries in forklifts. -The parts washer solution

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 04-15-2016
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 05/19/2016. Training documentation was not available during this inspection. In order to abate this violation, please submit documentation indicating that (1) training is conducted on an annual basis (as stated) and (2) a sign-up sheet indicating 2016 training has been conducted.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 05-31-2017
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Violation Notes: 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.
Returned to compliance on 06/26/2017. 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.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412727
Site Name: YAMAHA MOTOR CORP
Violation Date: 03-21-2018
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 prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.

Violation Notes: Returned to compliance on 05/17/2018.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-15-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with Chuck of Yamaha Motor Corp. Consent was provided to enter and conduct inspection activities. Yamaha has submitted the HMBEP into the Esubmit database. The 2016 HMBEP has not been recertified. Please log in to Esubmit and recertify your submission. All disclosable chemicals were checked and verified. Please calculate the charge of R-22 in the chiller room. If this exceeds 200 cubic feet, please add this to your disclosable chemicals. The contingency plan and training program was verified during this inspection. Training documentation was unavailable (See violation I239 above) Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The hazmat inventory disclosure for CERS 10716643 was not accepted today. The Hazardous Materials inventory disclosure is not accepted. Please update the following: - Remove the nitrogen gas as its only disclosable at 1000 cuft or more, you have no more that 400 cuft. -The R22 must be converted to cubic feet / 75 lbs is 307 cuft. -The R11 must be converted to cubic feet / 575 lbs to 1495 cuft. -Update the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

volume of propane stored onsite: 12 propane cylinder x 234 cuft per cylinder = 2808 cuft - Add waste racing gasoline - Add waste Machine Coolant 55 gallons. - Add Lead Acid Batteries. - Add the parts washer solution. Please make the updates and resubmit with-in 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 07-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 6/30: Received voicemail from Bill Conley. NOV received. 7/1: Called Bill and left voicemail for him to call back.

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: Submission Declined Your submission has been reviewed. Please fix the following: Business Activities: - Provide EPA ID# Chemical Description: - Change the Storage Pressure for your compressed gases (Argon and Carbon Dioxide, Nitrogen, and Oxygen) to ?Above Ambient.? - Change Hazardous Material Type for Used Oil to ?Waste?

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

Eval General Type: Other/Unknown
Eval Date: 05-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Contacted Jinell Villanueva regarding outstanding violation I085. It has been roughly 60 days since the initial inspection and I have not received the facility's SPCC plan. I resent Jinell the Tier I qualified facility SPCC Plan template.

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

Eval General Type: Other/Unknown
Eval Date: 05-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct an Aboveground Petroleum Storage reinspection. Consent to inspect and take any necessary photos was given by Jinell Villanueva, Facility Administrator. The facility has established their Spill Prevention Control and Countermeasures (SPCC) Plan utilizing the Tier I qualified facility template. An inspection log for the month of May, 2018 was available for review. Bill Conley stated inspections are conducted weekly and documented monthly. Employee training records were available for review. The facility has an aboveground petroleum storage of 5,260 gallons. Violation I085 is corrected. The facility has no remaining outstanding violations.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

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

Eval General Type: Other/Unknown
Eval Date: 06-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 10716643 was submitted, reviewed and accepted today.
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: 7/6: Spoke with Bill Conley this date. Helped navigate through the website and indicate where information needs to be input. Submittal will be complete by Deadline.

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

Eval General Type: Other/Unknown
Eval Date: 08-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on eSubmit Portal, Submission DENIED. Request for re submittal.

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

Eval General Type: Other/Unknown
Eval Date: 06-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow-up hazardous waste inspection. I met with Bill Connely. The facility disposed of the waste oil via a registered waste hauler. Violation I053 is corrected. The facility's parts washer units have a recycling feature that cleans the parts washer solution and generates a small amount of consolidated waste oil sludge. Mr. Connely stated the waste oily sludge is disposed of with the waste oil. He also stated that each unit generates approximately 4 oz of oily sludge per unit twice per year. A copy of the waste oil disposal records were available for review. Violation I479 is corrected. No Hazardous Waste violation remain outstanding.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS This facility has electronically submitted the Hazardous Materials Disclosure and Business Emergency to the eSubmit Portal on 7-13-2015. Violation I292 = CORRECTED Hazardous Materials Business plan has been submitted electronically. Violation I169 - CORRECTED Hazardous Materials Inventory Disclosure submitted electronically. This Agency will review the disclosure and inform the business of Approval or Declination with corrections. _____

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Yamaha Motor Corp 6555 Katella Ave Los Alamitos, 90630 INSPECTOR COMMENTS: On site for routine Aboveground Petroleum Storage Tank (APST) inspection. Consent to enter and inspect was given by Bill Conley, National Manager. The facility had more than 1,320 gallons of aboveground petroleum storage, which makes them subject to the requirements of the Aboveground Petroleum Storage Act (APSA). The facility has the following petroleum storage capacity: - 3,550 gallons of diesel, between the three backup generators - 275 gallons of various motor oils - 755 gallons of used oil - 55 gallons of gasoline - 140 gallons of waste gasoline - 550 gallons of racing fuel The facility did not have an SPCC Plan (Spill Prevention Control & Countermeasures) available for review. A copy of the Tier I qualified facility SPCC Plan template was sent to the facility. Please review and fill out the SPCC Plan and adhere to all SPCC requirements. A copy of this inspection [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Bill Conely and Chuck Demofonte. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM - Motor Oil - Racing Gasoline Fuel - Argon gas - Argon / Carbon Dioxide gas - Acetylene - Oxygen - Propane - R11 gas - R22 gas Please add - Lead Acid Batteries - Parts washer solutions HW - Waste Oil Please add - Waste Gasoline Racing Fuel - Waste Machine Coolant This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is conducted throughout the facility however the records were not available for review (see [Truncated])

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

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a follow-up Hazmat inspection and I met with Bill Connely. Mr. Connely provided a copy of the employee Hazmat training records. Violation I239 is corrected. The facility updated the Hazmat Inventory Disclosure previously. The waste CNC metal cutting fluid information was updated in CERS today. A review of the CERS submission was conducted today and accepted. Violation I292 is corrected.

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

Eval General Type: Other/Unknown
Eval Date: 07-21-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission Accepted Your HMBEP submission has been reviewed and accepted. Thank you

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

Eval General Type: Other/Unknown
Eval Date: 08-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP has been accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6555 KATELLA AVE
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Jinell Villanueva
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

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

Affiliation Type Desc: Legal Owner
Entity Name: YAMAHA MOTOR CORP
Entity Title: Not reported
Affiliation Address: 6555 KATELLA AVE
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 761-7300

Affiliation Type Desc: Parent Corporation
Entity Name: YAMAHA MOTOR CORP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Bill Conley
Entity Title: Not reported
Affiliation Address: 6555 Katella Ave
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Bill Conley
Entity Title: National Manager - Facility Services
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: Yamaha Motor Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

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) 761-7482

Site ID: 168209
CERS ID: 10163023
Site Name: VERIZON WIRELESS: KNOTT
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 168209
Site Name: Verizon Wireless: Knott
Violation Date: 04-25-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 06/12/2017. Please revise Facility Map #2 to show the correct location of the battery rack. Please add the fire hydrant and parking lot storm drain located to the north of the wireless site to the Annotated Site Map #1.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 168209
Site Name: Verizon Wireless: Knott
Violation Date: 06-17-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)

Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

Violation Notes: Returned to compliance on 05/20/2015.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 04-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-10-2015
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

YAMAHA MOTOR CORP (Continued)

U003803813

Eval Notes: Reviewed and declined disclosure in e submit. Make sure the dashes are included within the CAS number for the diesel disclosure (68476-34-6). Make sure the dashes are included within the CAS number for sulfuric acid (7664-93-9) which is located in the hazardous components box for the battery disclosure. Re submit after modifications have been performed.

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

Eval General Type: Other/Unknown
Eval Date: 05-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Read/review 2015 HMBEP. Requested changes have been made. Accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-17-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Nondisclosure violation
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Disclosure review - accepted
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-25-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine hazardous material business emergency plan HMBEP inspection. Consent to inspect and take photos if necessary was granted by the technician, Lambert Valrey. No photos were taken on this date. The following were observed: 24 back-up battery cells (Unigy II) 149 gallons of diesel fuel for back-up generator CERS submittal 10163023 dated 2/17/16 was verified during this inspection. Facility Information: ACCEPTED, Emergency Response and Training Plans: ACCEPTED Hazardous Materials Inventory: NOT ACCEPTED. Please revise Facility Map #2 to show the correct location of the battery rack. Please add the fire hydrant and parking lot storm drain located to the north of the wireless site to the Annotated Site Map #1. A copy of this report will be sent to myrna.allende@verizonwireless.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

YAMAHA MOTOR CORP (Continued)

U003803813

Eval General Type: Other/Unknown
Eval Date: 03-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 2017 - Accept - no change
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined re disclosure in e submit. Thank you for the modifications. The following still needs to be addressed (I can not make this change for you or I would): Make sure the dashes are included within the CAS number for sulfuric acid (7664-93-9) which is located in the hazardous components box for the battery disclosure. Resubmit after modification is performed.
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 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: Steve Skanderson, Stantec
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: 15505 Sand Canyon Avenue, MS D-104
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92618
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Myrna Allende
Entity Title: Regulatory Specialist

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

YAMAHA MOTOR CORP (Continued)

U003803813

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: Verizon Wireless [Southern 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: Environmental Contact
Entity Name: Environmental Compliance
Entity Title: Not reported
Affiliation Address: 15505 Sand Canyon Avenue, MS D-104
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92618
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Verizon Wireless
Entity Title: Not reported
Affiliation Address: 15505 Sand Canyon Avenue, MS D-104
Affiliation City: Irvine
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 92618
Affiliation Phone: (949) 286-7000

Affiliation Type Desc: Operator
Entity Name: Verizon Wireless
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) 286-7000

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

F21
NNW
< 1/8
0.115 mi.
608 ft.

TAYCO ENGINEERING INC.
10874 HOPE STREET
CYPRESS, CA 90630

Site 1 of 2 in cluster F

ENVIROSTOR
CERS HAZ WASTE
HAZNET
NPDES
CIWQS
CERS

S113012004
N/A

Relative:
Higher

ENVIROSTOR:

Actual:
41 ft.

Name: TAYCO ENGINEERING INC.
 Address: 10874 HOPE STREET
 City,State,Zip: CYPRESS, CA 90630
 Facility ID: 60002556
 Status: Active
 Status Date: 09/19/2017
 Site Code: Not reported
 Site Type: Tiered Permit
 Site Type Detailed: Tiered Permit
 Acres: 1
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Violeta Mislang
 Supervisor: Robert Senga
 Division Branch: Cleanup Cypress
 Assembly: Not reported
 Senate: Not reported
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Responsible Party
 Latitude: 0
 Longitude: 0
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: NONE SPECIFIED
 Confirmed COC: NONE SPECIFIED
 Potential Description: NONE SPECIFIED
 Alias Name: 60002556
 Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase I Verification
 Completed Date: 07/26/2018
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 10/03/2017
 Comments: Not reported

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:

Site ID: 363815
CERS ID: 10537606
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/29/2016. Please add the following chemicals to your disclosure. - Cutting Oil - 55 gallons - Simple Green - 55-gallons - MillFloc 528 - 55-gallons

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Returned to compliance on 09/29/2016. The facility has not prepared the following: 1. Waste Analysis Plan 2. Closure Plan Please prepare these documents immediately in order to abate the violation.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2015
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Notes: 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)). A revised Estimated Closure Cost (CCE) breakdown for 2014 that includes costs for obtaining a Professional Engineer's (PE) certification for PBR unit closure was not received by this Agency. Therefore, your 2014 CCE was not approved by this agency. Revised 2014 Certification Of Financial Assurance Form and Estimate Closure Cost with costs for obtaining a PE certification must be submitted to this Agency by 5/19/15.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
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 06/05/2014. Waste used to clean-up residual ferric chloride and in-line filters from the process/treatment unit are deemed to be hazardous. A waste determination must be completed to prove otherwise. If a waste determination is not completed, the waste must be stored properly and labeled in a container and transported by a registered hauler for disposal.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-23-2016
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.

Violation Notes: Returned to compliance on 09/29/2016. Please complete the annual certification within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: HSC 6.5 25123.3(h)(1)(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)(c)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Notes: disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period. Returned to compliance on 10/19/2017. The facility has stored hazardous waste beyond the 90 day accumulation time period. Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 07-14-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Due to the absence of a waste evaluation, the facility has not been regulated in the correct Tier. Based on analytical results from grab samples collected from the pretreatment holding tanks, the facility should be regulated as a Permit By Rule facility. Please re-submit notification forms electronically via the E-submit Portal indicating the proper tier to this agency immediately.

Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
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 09/07/2017. The Phase I checklist was not complete at the beginning of the inspection. It was completed and available during the continued inspection on 9-7-17. Please make these documents available for review during future inspections. Violation corrected.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
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 05/23/2016. Employee training must be conducted to all new employees and to all employees handling hazardous materials and hazardous waste on an annual basis (minimum requirement). Please prepare and conduct training immediately in order to abate this violation.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.7 - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.7
Violation Description: Failure of the owner or operator of a facility who operates a transportable treatment unit (TTU) or fixed treatment unit (FTU) under a permit by rule to complete a corrective action program at the facility. The corrective action shall consist of a phase 1 environmental assessment, which shall be submitted within one year of the initial notification of permit by rule treatment, and a subsequent corrective action conducted as necessary to protect human health and the environment for all releases of hazardous waste or constituents from any solid or hazardous waste management unit at the facility, regardless of the time at which waste was placed in the unit.
Violation Notes: Returned to compliance on 07/03/2017. A Phase 1 environmental assessment must be completed within 30 days from the date of this report.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Returned to compliance on 10/19/2017. The Waste Analysis plan is incomplete and does not meet the elements listed in 22 CCR 66265.13 . Ensure the Waste Analysis plan is complete and a copy of the revised Waste Analysis Plan is submitted to this agency within 30 days from receiving this report.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 10/19/2017. The physical state, hazardous property, name and address of the business and contents description were missing from the hazardous waste labels in the Production, Machine, Treatment areas. Each container and portable tank holding hazardous waste must be marked with the following information: 1. The words ?HAZARDOUS Waste? 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Ensure all hazardous waste storage containers are properly labeled within 30 days. Please note that this is a reoccurring violation.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41
Violation Description: Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.
Violation Notes: Returned to compliance on 09/06/2018. The Biennial Report for March 1, 2018 was not available for review. Please complete EPA form 8700-13 A/B and submit the form to DTSC. Upon reinspection this Agency will review a certified mail receipt to confirm the report was sent.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 06/05/2014. All containers must be kept closed when storing hazardous waste. Containers storing Liquid/slurry must be sealed. Containers storing solids must have a lid covering the waste.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Map ID
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TAYCO ENGINEERING INC. (Continued)

S113012004

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/05/2014. All containers storing hazardous waste must be labeled with the required information.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/05/2014. An accumulation date must be stated on the hazardous waste label as soon as any waste is placed in the container.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 09/06/2018. One 55 gallon drum of waste filter press water filters was observed with an accumulation start date of 3/12/18 and has gone past its 90 day accumulation time limit. Have this waste disposed of by a registered hazardous waste hauler immediately and send disposal documentation to this Agency.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

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TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Notes: Returned to compliance on 06/05/2014. Equipment must be maintained to prevent an unauthorized release to the environment. Wet floors must be maintained clean and free of standing water on a daily basis. Waste solids used to clean-up ferric chloride waste are deemed to be hazardous. Waste solids must be placed in a hazardous waste container, labeled, and properly disposed. Waste filters are deemed to be hazardous. If this waste is believed to be non hazardous, a waste determination must be made to prove otherwise.

Violation Division: Orange County Environmental Health

Violation Program: HW

Violation Source: CERS

Site ID: 363815

Site Name: TAYCO ENGINEERING INC

Violation Date: 08-31-2017

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 10/19/2017. The following Hazardous Materials must be added to the Inventory: -Enthone -Surface Strip Also remove the Isopropyl Alcohol from the CERS Hazmat Inventory as its not stored at a reportable volume. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS) within 30 days.

Violation Division: Orange County Environmental Health

Violation Program: HMRRP

Violation Source: CERS

Site ID: 363815

Site Name: TAYCO ENGINEERING INC

Violation Date: 08-31-2017

Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)

Violation Description: Failure to submit the signature page for the onsite treatment notification.

Violation Notes: Returned to compliance on 10/19/2017. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. The treatment notification forms must be updated in CERS, resubmit them within 30 days.

Violation Division: Orange County Environmental Health

Violation Program: PBR

Violation Source: CERS

Site ID: 363815

Site Name: TAYCO ENGINEERING INC

Violation Date: 08-21-2018

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TAYCO ENGINEERING INC. (Continued)

S113012004

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 09/06/2018. One container of waste IPA wipes was missing a label entirely, and one 55 gallon drum of waste IPA wipes was missing the start date of accumulation. Please ensure all containers of hazardous waste are properly labeled as "Hazardous Waste" and include name and address of your facility, contents of the waste, chemical and physical properties of the waste, and the starting accumulation date.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-27-2016
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 09/07/2017. Complete and submit to the DTSC within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description: Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.
Violation Notes: Returned to compliance on 10/19/2017. The facility stored waste Hydrochloric Acid mixed with Hydrofluoric acid next to a container of waste Potassium Hydroxide and above a shared secondary containment pallet. These chemicals are incompatible and must not be stored next to each other nor sharing secondary containment. Immediately move the two waste streams away from each other and store them above separate secondary containment.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2019
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted a No Exposure Certification inspection of the above facility on February 8, 2019. Staff observed no violations at time of inspection. The yard did not have any exposed

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TAYCO ENGINEERING INC. (Continued)

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materials and thus is currently in compliance with the No Exposure Certification requirements as identified in the Industrial General Permit.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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

Eval General Type: Other/Unknown
Eval Date: 03-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Please be advised that this Agency has reviewed revised 2017 Tiered Permitting Financial Assurance Self Certification documents submitted to CERS on 2/20/17. Reported closure cost and closure cost breakdown table are the reported values for 2016. Inflation factor for 2017 is 1.013. Therefore, your 2017 CCE is your 2016 CCE (\$16,380.88) multiplied by a factor of 1.013 which is \$16,593.83 (without applying salvage). Corrected Certification Of Financial Assurance Form and Estimated Closure Cost form must be submitted 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: 04-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Revised financial assurance documents submitted to CERS on 4/4/16 were reviewed. The electronic Tiered Permitting Financial Assurance field in CERS must be used to submit the financial certification document. You cannot use the Miscellaneous tab to upload the document. Certification Of Financial Assurance form must be submitted by 4/22/16.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with environmental Manager Lance Luu of Tayco Engineering. Consent was provided to enter and conduct inspection activities. Tayco has submitted the HMBEP into the California Environmental Reporting System (CERS) database. Based on

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TAYCO ENGINEERING INC. (Continued)

S113012004

this inspection, (3) chemicals need to be added to your CERS submission (see violation I169 above). The (3) chemicals are: - Cutting Oil - Simple Green - MillFloc 528 The contingency plan and training program was verified during this inspection. Training documentation was not available for verification (See violation I239 above). Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Review past 5 years of reports.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: BA/OW pg - owner name corrected
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Test Results---Write Report~!!!!!!
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Final Payment Recorded. All violations corrected. Draft Compliance Letter. Email to HCA/Lane for review.

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TAYCO ENGINEERING INC. (Continued)

S113012004

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

Eval General Type: Other/Unknown
Eval Date: 03-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map

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

Eval General Type: Other/Unknown
Eval Date: 03-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed the 2016 Tiered Permitting Financial Assurance Self Certification documents for this facility. Breakdown of closure costs with new estimate, was reviewed. However, Certification Of Financial Assurance Form was not submitted. Certification Of Financial Assurance Form must be submitted by 4/8/16.

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: 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: Reviewed the Written Engineers Tank Assessment Report for the Permit By Rule (PBR) Tank Systems at Tayco Engineering. The tank assessment was conducted by Alta Environmental. Based on my review of this assessment, the document is determined to be incomplete due to the following: - The Tank Assessment must be certified by a Civil, Structural, or Geotechnical Engineer. - Per Title 22, 66265.192 (a)(5), if the facility is located in a seismic fault zone, a seismic assessment shall also be conducted on the tank system. Please include as an addendum to this report a seismic assessment of the tank system that includes the seismic calculations. The seismic assessment must be certified by a qualified engineer as previously mentioned. Based on the above, violation Y016 will remain open and outstanding. In order to abate this violation, complete the above immediately. Based on the findings of the tank assessment report, the secondary containment, wood support [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency

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TAYCO ENGINEERING INC. (Continued)

S113012004

Plan inspection. Consent to inspect and take photos was provided by Lance Luu. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM -Argon Hydrogen Gas -Oxygen Gas -Acetylene Gas -Argon Gas -Nitrogen Gas -Nitrogen Liquid -Ferric Chloride: Etch Machine / Drums -Muriatic Acid 20% -Enthone developer -Milfloc 528 -Caustic Soda 50% -Surface Strip 446-1 -Simple Green Degreaser -Bright-Cut AH Metalworking Fluid HW -Wastewater w/acid, chrome, copper, nickel -Filter Cake / Sludge -Ferric Chloride Waste The following are missing from the Inventory in CERS: -Enthone Developer - Surface Strip Also please remove the Isopropyl Alcohol as it is below the reportable volume This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Certificate of financial renewal received. The annual notification documents were received.

Eval Division: Orange County Environmental Health
Eval Program: CA
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: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: Facility created account in CERS for TP-FA
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
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Elevation

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Database(s)

EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Other/Unknown
Eval Date: 05-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Site visit to get signature.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation follow up. All violations have been abated this date.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 06/09/2016 Your HMBEP has been declined and you need to revise and resubmit within 30 days: For you site Map, you just need to label your emergency staging area. If you have any questions you can email me at anesbit@ochaca.com Thank you
Eval Division: Orange County Environmental Health
Eval Program: HMRRP

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TAYCO ENGINEERING INC. (Continued)

S113012004

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 CERS HMBEP Submission. All submittal elements have been accepted for administrative completeness, however the emergency response/contingency plan's contact list will need to be edited.

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

Eval General Type: Other/Unknown
Eval Date: 07-08-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Put paper file (purple) Transferred to new paper file (yellow)
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received follow-up inspection reports from Escobedo. Lab Results for TP and reports and HMSS Spreadsheet updated. AEO Meeting file updated.

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

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Spoke to Lance Luu regarding TP forms.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopoulos of Tayco confirming attendance of AEO Meeting.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health

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TAYCO ENGINEERING INC. (Continued)

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Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.

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

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep under review Emergency Response/Contingency Plan ? Please update the Orange County Health Care Agency CUPA Phone number. It is 714 ? 433 ? 6000.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Reviewed PE assessment report.

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

Eval General Type: Other/Unknown
Eval Date: 08-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on eSubmit Portal, SUBmission DENIED. Request for re submittal.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Waste inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect was given by Lance Luu, Project Engineer. The facility is a Large Quantity Generator of RCRA hazardous waste. Walked throughout the facility and observed hazardous waste generation points and storage areas. The following was observed: - 55 gallon drum of filter press water filters was dated 3/12/18 and has gone past its 90 day accumulation time limit - 55 gallon drum of waste IPA wipes was observed with a label, but missing the start date of accumulation - One container for waste IPA wipes in the quality control room was

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TAYCO ENGINEERING INC. (Continued)

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observed without a Hazardous Waste label The municipal trash was observed and there appears to be no signs of illegal disposal. The following documents were available for review: - Hazardous waste manifests - Business contingency plan - Annual employee training records - Inspection logs for [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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: CERS review: BA/OW page - not accepted - put President name in Owner field - requested update

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

Eval General Type: Other/Unknown
Eval Date: 04-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied due to inaccurate Chemical Description.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with Lance Luu (environmental manager), who gave consent to inspect and take photos. Hazardous waste observed on site include: - Spent alcohol, spent coolant, used oil, waste liquid Oakite, waste acid, spent treatment slurry, and waste filter cake solids. - The spent alcohol and used oil containers did not state the accumulation date (see violation W010 above). - The hazardous waste label on the waste liquid Oakite container did not indicate the hazardous properties of the waste (see violation W013 above). - The label on the spent coolant container was illegible (see violation W013 above). - The 55-gallon ploy drum containing the spent slurry was not stored closed or labeled (see violation W013 and W016 above). - The filter cake waste was stored in the "transfer container". The container was not labeled or store closed (see violation W013 and W016 above). For transfer the words [Truncated]

Eval Division: Orange County Environmental Health

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TAYCO ENGINEERING INC. (Continued)

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Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT GENERATED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14. Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed revised 2015 Certification Of Financial Assurance Form and Estimated Closure Cost. The 2015 Adjusted Closure Cost Estimate (CCE) was not properly calculated since the 2015 inflation factor (1.016) was not applied to line 4 on the closure cost breakdown table "Dispose of hazardous waste residuals..." Your total closure cost for 2015 is \$12,312.92 rather than 12,272.89 listed in the breakdown. Corrected Certification Of Financial Assurance Form and Estimated Closure Cost must be submitted by 6/11/15.
Eval Division: Orange County Environmental Health
Eval Program: PBR

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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed facility's financial assurance status with Christine Lane.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Received lab results from holding tank samples. Received pretreatment analytical lab results for samples 1B and 2B from Truesdail Laboratories. Samples 1B and 2B were collected on June 10, 2014. Analytical results indicate that both samples were acidic (pH<2). In addition, both samples exhibited toxic characteristics due to the presence of copper, chromium, and nickel. Currently, the facility is regulated as a conditionally authorized facility. Based on the analytical results however, the facility should be regulated as a Permit By Rule facility (See violation P001 above). You must resubmit notification forms indicating the proper Tier to this agency immediately.
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopulos of Tayco confirming attendance of AEO Meeting.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo. Review Penalty.
Eval Division: Orange County Environmental Health
Eval Program: PBR

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TAYCO ENGINEERING INC. (Continued)

S113012004

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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment Notification Forms for update and review.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Tiered Permitting inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect was given by Lance Luu, Project Engineer. The facility is operating one Permit By Rule treatment unit. Wastewater being treated is generated from etching using strong acid and is hazardous for pH, chrome, and copper. Wastewater is pumped from the etching process to a lift station, where it is then pumped to two holding tanks. From holding tanks the waste is pumped to a batch treatment tank where caustic soda and flocculent is added to adjust pH and precipitate out heavy metals. The sludge is then put through a filter press and residual liquids are pumped back into the batch treatment tank. The facility has submitted Tiered Permitting Unit Notification forms to CERS. CERS ID 10537606 last submittal dated 3/26/18 was verified during this inspection. The following documents were available for review: - Inspection and [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for routine hazardous waste inspection. Also present was Susan Berg of OCHCA. Consent to enter, inspect, and take photographs was given by Mr. Luu and he provided a tour of the facility. The facility generates sufficient quantities of federally-regulated hazardous waste and is regulated as a RCRA large quantity generator (LQG). The facility reportedly conducts treatment of rinse liquids containing chromium, nickel and copper under a Permit by Rule tier. Observed the facility and inspected the process areas, treatment areas, and storage

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TAYCO ENGINEERING INC. (Continued)

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areas. The following conditions were observed: Labeling and Container Storage Accumulation -A 10 gallon container of waste petroleum distillates container had an accumulation start date of 6-2-16. -A 20 gallon container of acid waste had an accumulation start date of 10-15-15 and had conflicting content description as acid waste and waste mineral spirits with the hazardous property of Toxic, Flammable and 5 gallon [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received email from Lance Luu stating the facility's hazardous waste hauler is scheduled to pick up waste on 9/4/18. A reinspection will be conducted on 9/6/18 to verify the facility has no waste exceeding 90 day storage accumulation limits and that containers missing labels have been labeled properly.

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

Eval General Type: Other/Unknown
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a RCRA LQG Hazardous Waste reinspection. Consent to inspect was given by Lance Luu, Project Engineer. The facility's Hazardous Waste storage was observed and a walk through of the facility was conducted. The 55 gallon drum of waste filter press water filters dated 3/12/18 is no longer on site. Manifests were available for review showing the waste was hauled off site by Univar USA Inc. on 9/4/18, violation I125 is corrected. The 55 gallon drum of waste IPA wipes, which was missing a start date of accumulation on its label was also hauled off site on 9/4/18. The container of waste IPA wipes in the Quality Control room now has a properly filled out Hazardous Waste label, violation I562 is corrected. The facility has prepared and mailed their Biennial Report for 3/1/18 to DTSC. A USPS certified mail receipt dated 9/4/18 was observed, violation I206 is corrected. The facility has no outstanding violations remaining. A copy of this inspection was sent [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 10537606 for the Tiered Permitting section was reviewed and not accepted today. The following comment was made: The TP PBR Treatment Unit forms have been reviewed and are not accepted today. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4

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TAYCO ENGINEERING INC. (Continued)

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containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. Please update the submittal and re-submit within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Violation I325 has been corrected. A copy of the analytical results for the metal sanding dust was reviewed this date. This material appears to be non-hazardous. Violation I328 has not been corrected. Manifest 009433773 dated 06/02/16 was produced during the inspection as evidence that the Oakite waste observed during the last inspection with an accumulation date of 2011 was disposed of properly. The oakite waste does not appear to be in any of the three descriptions, but is listed in block 14 (special handling instructions). Please contact the hauler and determine if the waste oakite was hauled on this manifest, and if so, why wasn't the waste listed.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: CERS 10537606 was reviewed and is complete and accepted. The Facility information is complete and accepted. The Hazardous Materials

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TAYCO ENGINEERING INC. (Continued)

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Inventory is complete and accepted. NOTE: the Enthone and Surface Strip were added.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Onsite to conduct a follow-up TP PBR inspection. The CERS (10537606) submittal for the TP PBR Unit was updated and under review at this time. The facility updated the Treatment Unit Identification Page and Details and removed the indication of treatment in containers. The section Permit by Rule ? Waste Treatment Process Combinations was updated and is complete. The CERS review began but was not completed today. The status is under review at this time. -An updated Waste Analysis Plan reviewed and is complete. Violation I675 is corrected. No outstanding TP PBR violations remain at this time.

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

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. ALI Hazardous Waste Violations were corrected on 6-5-14. Information updated. Reviewed any outstanding issues. Emailed HCA/Escobedo for updates.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Permit By Rule Tiered Permitting inspection. Supervising Hazardous Materials Specialist Susan Berg accompanied me on the inspection. We met with Mr. Lance Luu and he provided consent to inspect and take photos of the facility. The facility uses a wastewater treatment unit to treat wastewater generated from the process consisting of developer liquids and etchants used on printed circuit boards. The wastewater is reportedly hazardous for pH, Chrome, and Copper. The wastewater is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any

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TAYCO ENGINEERING INC. (Continued)

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liquids. The facility is regulated under Permit By Rule program for 1 Treatment Unit. The HW Treatment Notification Information submitted in CERS has incorrect information regarding treatment in containers (see violation). Mr. Luu, stated there has been no changes to the process and no releases of hazardous materials [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the HMBP CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The seismic assessment report detailing the structural calculations for the tank system was received. This addendum completes the initial Tank Assessment Report that was submitted on August 6, 2014. Structural calculations were performed by Lawrence Y Ho (Structural Engineer) of Englekirk Structural Engineers. After a review of the seismic assessment report, one item is required to finalize this report. - Engineers Certification Page. The certification needs to contain proper language required, a signature, and engineers stamp. Please submit this immediately to finalize the tank assessment report.

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

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Reviewed and declined the CERS tiered permitting CERS disclosure. This is a PBR facility and not a CE-CEL facility.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No

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TAYCO ENGINEERING INC. (Continued)

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Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Reviewed the CERS disclosure on-site this date. The training plan has been forwarded to this agency for review and is on-site. Abate violations I169 and I239 from the previous inspection report.

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

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the tiered permitting CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. P001 corrected on 7-14-14. Y016 Outstanding. PE Assessment completed and reviewed by HCA/Escobedo on 8-14-14. Corrections cited by Escobedo. Emailed Escobedo for update. Treatment PE has been changed to PBR.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Spoke to HCA/Escobedo for update on open violations regarding PE Certification. Escobedo confirmed a re-submission. Violations Closed. Files updated.

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

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS Enforcement Spreadsheet. AEO CLOSED 1-20-2015.

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

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No

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TAYCO ENGINEERING INC. (Continued)

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Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS Enforcement Spreadsheet. AEO CLOSED 1-20-2015.

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

Eval General Type: Other/Unknown
Eval Date: 02-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. The 2014 Adjusted Closure Cost Estimate (CCE) was not properly calculated due to errors in the Estimated Closure Costs. According to new costs provided, the total 2014 CCE is \$8519.02 and the 2014 Adjusted CCE after applying the salvage value (\$2476.17), is \$6042.85. Revised Certification Of Financial Assurance Form and Estimate Closure Cost (enclosed) must be submitted to this Agency by 3/17/14. Also, the salvage value of the assets has not been changed from the value listed in 2012. The salvage value of your assets must be reviewed on an annual basis to be sure that depreciation and changes made to your inventory of equipment are reflected in the salvage value estimate. If you believe that your salvage value has remained the same since 2012, be sure to maintain documentation reflecting your estimated salvage value.

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

Eval General Type: Other/Unknown
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the UPC forms, onsite hazardous waste treatment notification facility page, and facility/system layout diagrams. Forms appear to be administratively complete.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency

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TAYCO ENGINEERING INC. (Continued)

S113012004

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|--|---|
| <p>Eval Notes:</p> | <p>Inspector Comments: Please be advised that this Agency has reviewed 2015 Tiered Permitting Financial Assurance Self Certification for this facility. The 2015 Adjusted Closure Cost Estimate (CCE) was not properly calculated due errors in multiplication of 2014 costs with the 2015 inflation factor (1.016). In addition, CCE for 2015 cannot be approved until revised 2014 CCE have been submitted and approved by this agency. Costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115) were not included in 2014 CCE and requested revised documents were not received by this agency. Also, the 2015 CCE breakdown lists two different amounts (\$2,228.56 and \$11,472.70) for equipment salvage value. Revised/corrected 2014 and 2015 Certification Of Financial Assurance Form and Estimate Closure Cost must be submitted to this Agency by 5/19/15.</p> |
| <p>Eval Division: Eval Program: Eval Source:</p> | <p>Orange County Environmental Health PBR CERS</p> |
| <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> | <p>Other/Unknown 05-05-2015 Yes Other, not routine, done by local agency Inspector Comments: Please be advised that in the inspection report dated 8/14/14, after reviewing the 2014 Tiered Permitting Financial Assurance Self Certification for this facility, this agency requested submittal of revised Closure Cost Estimate (CCE) breakdown that included costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown with costs for PE certification were never received by this agency and 2014 closure costs were approved. Requested documents must be submitted by 5/19/15 to avoid further enforcement action.</p> |
| <p>Eval Division: Eval Program: Eval Source:</p> | <p>Orange County Environmental Health PBR CERS</p> |
| <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source:</p> | <p>Other/Unknown 05-05-2016 No Other, not routine, done by local agency Not reported Orange County Environmental Health PBR CERS</p> |
| <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> | <p>Compliance Evaluation Inspection 05-05-2016 Yes Routine done by local agency On site for a routine Tiered Permitting inspection. Met with Environmental Manager Lance Luu of Tayco Engineering Inc. Also present was Terry Carrier of OCHCA. The facility is regulated under Permit By Rule program for (1) FTU. The facility conducts acid etching. Waste water is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any liquids. Documents observed during this inspection include: - Tiered Permitting (PBR) notification - on CERS database - Inspection schedule and logs - POTW permit Documents that were not</p> |

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TAYCO ENGINEERING INC. (Continued)

S113012004

provided included the following: - Waste Analysis Plan (See violation I675 above) - Phase 1 Environmental Checklist/Assessment (See violation I087 above) - Closure Plan (See violation I675 above) Documents must be prepared within 30 days from the date of this report.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review past 5 years of reports
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Received call from Lance Luu regarding adding PE cert costs for FA requested in inspection reports. I explained that the cost needs to be added to the breakdown. He said he will submit revised documents by 5/22/15.

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

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT OPENED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Other/Unknown
Eval Date: 05-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14. Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo. Review Penalty.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment Notification Forms for update and review.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received Certificate of Financial Assurance including estimated closure costs, the Onsite hazardous waste treatment notification page, the Permit by Rule pages, and the waste treatment flow charts. All Tiered Permitting forms look appear to be administratively complete.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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

Eval General Type: Other/Unknown
Eval Date: 08-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep not approved For all compressed gases change storage pressure to above ambient. For all submissions with annual waste amounts (ferric chloride, 45 and anhydrous, sludge, AH metal working fluid, Simple Green, Heavy metal Precipitants): If these chemicals are indeed wastes, add the following: Indicate the material as waste, add a state waste code <http://abag.ca.gov/hazwaste/infoonnewmanifest.pdf> , provide mixture components with their CAS#s and % weights. Ferric Chloride, anhydrous: Add chronic health to federal hazard categories. All 4 waste water submissions can be combined into one if they contain the same waste. Change hazardous material type to waste, provide a state waste code depending on the waste in the water. Isopropanol: You indicated to only have a maximum daily amount of 5 gallons. This number should reflect the maximum amount held on site at any one time. If it is only 5 gallons, it does not meet disclosure requirements and can be deleted from [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Please be advised that this Agency has reviewed the revised Tiered Permitting Financial Assurance Self Certification dated 7/22/14, for this facility. The Closure Cost Estimate (CCE) breakdown you provided does not include the cost for obtaining a Professional Engineer's (PE) certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown (enclosed) which includes costs for obtaining a PE certification must be submitted by 8/28/14.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Reviewed and completed the Tiered Permitting CERS disclosure on-site this date. The closure and waste analysis plans were on-site. Abate violations I335 and I675 from the previous inspection report. A violation for the failure to complete and submit a Phase I ENvironmental Checklist was cited today.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Other/Unknown
Eval Date: 10-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the TSDf signed copy of the manifest and the COD for the waste identified during the last routine inspection. Reviewed the documents this date. Abate violation I328 from the previous inspection reports.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Onsite to conduct a follow-up Hazardous Waste inspection. I met with Lance Lu and he provided a copy of the disposal records for wastes stored beyond 90 days. The facility no longer has hazardous waste being stored beyond 90 days. Violation I328 is corrected. All hazardous waste containers and tanks were observed properly labeled. Violation I400 is corrected. The facility no longer stores the waste acids near the waste Potassium Hydroxide. Violation I118 is corrected. The facility has no outstanding Hazardous Waste violations at this time.

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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

Eval General Type: Other/Unknown
Eval Date: 12-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility submitted the updated HMBEP and it was complete and accepted in CERS. The Hazardous Materials Inventory included the Ethone and Surface Strip and removed Isopropyl Alcohol in CERS. Violation I169 was updated as corrected in ECR today.

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

Enforcement Action:
Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Site Address: 10874 HOPE ST
Site City: CYPRESS
Site Zip: 90630

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Enf Action Date: 05-14-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$20,000.00. TAYCO ENGINEERING INC 10874 HOPE STREET CYPRESS, CA 90630 FA0025720 HW: PR0026735 TPCA: PR0030629.
Enf Action Division: Orange County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 363815
Facility Name: TAYCO ENGINEERING INC
Env Int Type Code: HWG
Program ID: 10537606
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.804360
Longitude: -118.023220

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: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tayco Engineering, Inc.
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Document Preparer
Entity Name: Lance Luu
Entity Title: Not reported
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

TAYCO ENGINEERING INC. (Continued)

S113012004

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

Affiliation Type Desc: Identification Signer
Entity Name: Lance Luu
Entity Title: Safety Director
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: Tayco Engineering, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Owner/Operator
Entity Name: Tayco Engineering, Inc
Entity Title: Operator
Affiliation Address: 10874 Hope Street10874 Hope Street
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Lance Luu
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: TAYCO ENGINEERING 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: Onsite Treatment Unit Owner Operator
Entity Name: Lance Luu
Entity Title: Safety and Hazardous Manager

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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

Site ID: 363815
CERS ID: 10537606
CERS Description: Hazardous Waste Onsite Treatment

Violations:

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to maintain, reproduce, 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 09/29/2016. Please add the following chemicals to your disclosure. - Cutting Oil - 55 gallons - Simple Green - 55-gallons - MillFloc 528 - 55-gallons

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Returned to compliance on 09/29/2016. The facility has not prepared the following: 1. Waste Analysis Plan 2. Closure Plan Please prepare these documents immediately in order to abate the violation.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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: A revised Estimated Closure Cost (CCE) breakdown for 2014 that includes costs for obtaining a Professional Engineer's (PE) certification for PBR unit closure was not received by this Agency. Therefore, your 2014 CCE was not approved by this agency. Revised 2014 Certification Of Financial Assurance Form and Estimate Closure Cost with costs for obtaining a PE certification must be submitted to this Agency by 5/19/15.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
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 06/05/2014. Waste used to clean-up residual ferric chloride and in-line filters from the process/treatment unit are deemed to be hazardous. A waste determination must be completed to prove otherwise. If a waste determination is not completed, the waste must be stored properly and labeled in a container and transported by a registered hauler for disposal.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-23-2016
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.

Violation Notes: Returned to compliance on 09/29/2016. Please complete the annual certification within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Citation: HSC 6.5 25123.3(h)(1)(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)(c)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.

Violation Notes: Returned to compliance on 10/19/2017. The facility has stored hazardous waste beyond the 90 day accumulation time period. Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 07-14-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Due to the absence of a waste evaluation, the facility has not been regulated in the correct Tier. Based on analytical results from grab samples collected from the pretreatment holding tanks, the facility should be regulated as a Permit By Rule facility. Please re-submit notification forms electronically via the E-submit Portal indicating the proper tier to this agency immediately.

Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
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 09/07/2017. The Phase I checklist was not complete at the beginning of the inspection. It was completed and available during the continued inspection on 9-7-17. Please make these documents available for review during future inspections. Violation corrected.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
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 05/23/2016. Employee training must be conducted to all new employees and to all employees handling hazardous materials and hazardous waste on an annual basis (minimum requirement). Please prepare and conduct training immediately in order to abate this violation.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.7 - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.7

Violation Description: Failure of the owner or operator of a facility who operates a transportable treatment unit (TTU) or fixed treatment unit (FTU) under a permit by rule to complete a corrective action program at the facility. The corrective action shall consist of a phase 1 environmental assessment, which shall be submitted within one year of the initial notification of permit by rule treatment, and a subsequent corrective action conducted as necessary to protect human health and the environment for all releases of hazardous waste or constituents from any solid or hazardous waste management unit at the facility, regardless of the time at which waste was placed in the unit.

Violation Notes: Returned to compliance on 07/03/2017. A Phase 1 environmental assessment must be completed within 30 days from the date of this report.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Returned to compliance on 10/19/2017. The Waste Analysis plan is incomplete and does not meet the elements listed in 22 CCR 66265.13 . Ensure the Waste Analysis plan is complete and a copy of the revised Waste Analysis Plan is submitted to this agency within 30 days from receiving this report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 10/19/2017. The physical state, hazardous property, name and address of the business and contents description were missing from the hazardous waste labels in the Production, Machine, Treatment areas. Each container and portable tank holding hazardous waste must be marked with the following information: 1. The words ?HAZARDOUS Waste? 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Ensure all hazardous waste storage containers are properly labeled within 30 days. Please note that this is a reoccurring violation.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41

Violation Description: Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.

Violation Notes: Returned to compliance on 09/06/2018. The Biennial Report for March 1, 2018 was not available for review. Please complete EPA form 8700-13 A/B and submit the form to DTSC. Upon reinspection this Agency will review a certified mail receipt to confirm the report was sent.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 06/05/2014. All containers must be kept closed when storing hazardous waste. Containers storing Liquid/slurry must be sealed. Containers storing solids must have a lid covering the waste.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/05/2014. All containers storing hazardous waste must be labeled with the required information.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/05/2014. An accumulation date must be stated on the hazardous waste label as soon as any waste is placed in the container.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 09/06/2018. One 55 gallon drum of waste filter press water filters was observed with an accumulation start date of 3/12/18 and has gone past its 90 day accumulation time limit. Have this waste disposed of by a registered hazardous waste hauler immediately and send disposal documentation to this Agency.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the

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TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Notes: possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Returned to compliance on 06/05/2014. Equipment must be maintained to prevent an unauthorized release to the environment. Wet floors must be maintained clean and free of standing water on a daily basis. Waste solids used to clean-up ferric chloride waste are deemed to be hazardous. Waste solids must be placed in a hazardous waste container, labeled, and properly disposed. Waste filters are deemed to be hazardous. If this waste is believed to be non hazardous, a waste determination must be made to prove otherwise.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
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 10/19/2017. The following Hazardous Materials must be added to the Inventory: -Enthone -Surface Strip Also remove the Isopropyl Alcohol from the CERS Hazmat Inventory as its not stored at a reportable volume. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS) within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)

Violation Description: Failure to submit the signature page for the onsite treatment notification.

Violation Notes: Returned to compliance on 10/19/2017. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. The treatment notification forms must be updated in CERS, resubmit them within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

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TAYCO ENGINEERING INC. (Continued)

S113012004

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/06/2018. One container of waste IPA wipes was missing a label entirely, and one 55 gallon drum of waste IPA wipes was missing the start date of accumulation. Please ensure all containers of hazardous waste are properly labeled as "Hazardous Waste" and include name and address of your facility, contents of the waste, chemical and physical properties of the waste, and the starting accumulation date.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-27-2016
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 09/07/2017. Complete and submit to the DTSC within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177
Violation Description: Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.
Violation Notes: Returned to compliance on 10/19/2017. The facility stored waste Hydrochloric Acid mixed with Hydrofluoric acid next to a container of waste Potassium Hydroxide and above a shared secondary containment pallet. These chemicals are incompatible and must not be stored next to each other nor sharing secondary containment. Immediately move the two waste streams away from each other and store them above separate secondary containment.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2019
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation

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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Notes: Regional Board staff conducted a No Exposure Certification inspection of the above facility on February 8, 2019. Staff observed no violations at time if inspection. The yard did not have any exposed materials and thus is currently in compliance with the No Exposure Certification requirements as identified in the Industrial General Permit.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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

Eval General Type: Other/Unknown
Eval Date: 03-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Please be advised that this Agency has reviewed revised 2017 Tiered Permitting Financial Assurance Self Certification documents submitted to CERS on 2/20/17. Reported closure cost and closure cost breakdown table are the reported values for 2016. Inflation factor for 2017 is 1.013. Therefore, your 2017 CCE is your 2016 CCE (\$16,380.88) multiplied by a factor of 1.013 which is \$16,593.83 (without applying salvage). Corrected Certification Of Financial Assurance Form and Estimated Closure Cost form must be submitted 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: 04-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Revised financial assurance documents submitted to CERS on 4/4/16 were reviewed. The electronic Tiered Permitting Financial Assurance field in CERS must be used to submit the financial certification document. You cannot use the Miscellaneous tab to upload the document. Certification Of Financial Assurance form must be submitted by 4/22/16.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with environmental Manager

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TAYCO ENGINEERING INC. (Continued)

S113012004

Lance Luu of Tayco Engineering. Consent was provided to enter and conduct inspection activities. Tayco has submitted the HMBEP into the California Environmental Reporting System (CERS) database. Based on this inspection, (3) chemicals need to be added to your CERS submission (see violation I169 above). The (3) chemicals are: - Cutting Oil - Simple Green - MillFloc 528 The contingency plan and training program was verified during this inspection. Training documentation was not available for verification (See violation I239 above). Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Review past 5 years of reports.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: BA/OW pg - owner name corrected
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Test Results---Write Report~!!!!!!
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-13-2015
Violations Found: No

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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Type: Other, not routine, done by local agency
Eval Notes: Final Payment Recorded. All violations corrected. Draft Compliance Letter. Email to HCA/Lane for review.

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

Eval General Type: Other/Unknown
Eval Date: 03-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map

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

Eval General Type: Other/Unknown
Eval Date: 03-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed the 2016 Tiered Permitting Financial Assurance Self Certification documents for this facility. Breakdown of closure costs with new estimate, was reviewed. However, Certification Of Financial Assurance Form was not submitted. Certification Of Financial Assurance Form must be submitted by 4/8/16.

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: 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: Reviewed the Written Engineers Tank Assessment Report for the Permit By Rule (PBR) Tank Systems at Tayco Engineering. The tank assessment was conducted by Alta Environmental. Based on my review of this assessment, the document is determined to be incomplete due to the following: - The Tank Assessment must be certified by a Civil, Structural, or Geotechnical Engineer. - Per Title 22, 66265.192 (a)(5), if the facility is located in a seismic fault zone, a seismic assessment shall also be conducted on the tank system. Please include as an addendum to this report a seismic assessment of the tank system that includes the seismic calculations. The seismic assessment must be certified by a qualified engineer as previously mentioned. Based on the above, violation Y016 will remain open and outstanding. In order to abate this violation, complete the above immediately. Based on the findings of the tank assessment report, the secondary containment, wood support [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017

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TAYCO ENGINEERING INC. (Continued)

S113012004

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Lance Luu. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM -Argon Hydrogen Gas -Oxygen Gas -Acetylene Gas -Argon Gas -Nitrogen Gas -Nitrogen Liquid -Ferric Chloride: Etch Machine / Drums -Muriatic Acid 20% -Enthone developer -Milfloc 528 -Caustic Soda 50% -Surface Strip 446-1 -Simple Green Degreaser -Bright-Cut AH Metalworking Fluid HW -Wastewater w/acid, chrome, copper, nickel -Filter Cake / Sludge -Ferric Chloride Waste The following are missing from the Inventory in CERS: -Enthone Developer - Surface Strip Also please remove the Isopropyl Alcohol as it is below the reportable volume This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Certificate of financial renewal received. The annual notification documents were received.

Eval Division: Orange County Environmental Health
Eval Program: CA
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: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: Facility created account in CERS for TP-FA
Eval Division: Orange County Environmental Health

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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Program: HW
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: Site visit to get signature.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation follow up. All violations have been abated this date.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 06/09/2016 Your HMBEP has been declined and you need to revise and resubmit within 30 days: For you site Map, you just need to label your emergency staging area. If you have any questions you can email me at

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TAYCO ENGINEERING INC. (Continued)

S113012004

anesbit@ochaca.com Thank you
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 CERS HMBEP Submission. All submittal elements have been accepted for administrative completeness, however the emergency response/contingency plan's contact list will need to be edited.

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

Eval General Type: Other/Unknown
Eval Date: 07-08-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Put paper file (purple) Transferred to new paper file (yellow)
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received follow-up inspection reports from Escobedo. Lab Results for TP and reports and HMSS Spreadsheet updated. AEO Meeting file updated.

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

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Spoke to Lance Luu regarding TP forms.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopoulos of Tayco confirming attendance of AEO Meeting.

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

Eval General Type: Other/Unknown
Eval Date: 07-29-2014
Violations Found: No

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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Type: Other, not routine, done by local agency
Eval Notes: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep under review Emergency Response/Contingency Plan ? Please update the Orange County Health Care Agency CUPA Phone number. It is 714 ? 433 ? 6000.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Reviewed PE assessment report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on eSubmit Portal, Submission DENIED. Request for re submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Waste inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect was given by Lance Luu, Project Engineer. The facility is a Large Quantity Generator of RCRA hazardous waste. Walked throughout the facility and observed hazardous waste generation points and storage areas. The following was observed: - 55 gallon drum of filter press water filters was dated 3/12/18 and has gone past its 90 day

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TAYCO ENGINEERING INC. (Continued)

S113012004

accumulation time limit - 55 gallon drum of waste IPA wipes was observed with a label, but missing the start date of accumulation - One container for waste IPA wipes in the quality control room was observed without a Hazardous Waste label The municipal trash was observed and there appears to be no signs of illegal disposal. The following documents were available for review: - Hazardous waste manifests - Business contingency plan - Annual employee training records - Inspection logs for [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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: CERS review: BA/OW page - not accepted - put President name in Owner field - requested update

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

Eval General Type: Other/Unknown
Eval Date: 04-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied due to inaccurate Chemical Description.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with Lance Luu (environmental manager), who gave consent to inspect and take photos. Hazardous waste observed on site include: - Spent alcohol, spent coolant, used oil, waste liquid Oakite, waste acid, spent treatment slurry, and waste filter cake solids. - The spent alcohol and used oil containers did not state the accumulation date (see violation W010 above). - The hazardous waste label on the waste liquid Oakite container did not indicate the hazardous properties of the waste (see violation W013 above). - The label on the spent coolant container was illegible (see violation W013 above). - The 55-gallon ploy drum containing the spent slurry was not stored closed or labeled (see violation W013 and W016 above). - The filter cake waste was stored in the "transfer container". The container was not labeled or

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TAYCO ENGINEERING INC. (Continued)

S113012004

store closed (see violation W013 and W016 above). For transfer the words [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT GENERATED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14. Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed revised 2015 Certification Of Financial Assurance Form and Estimated Closure Cost. The 2015 Adjusted Closure Cost Estimate (CCE) was not properly calculated since the 2015 inflation factor (1.016) was not applied to line 4 on the closure cost breakdown table "Dispose of hazardous waste residuals..." Your total closure cost for 2015 is \$12,312.92 rather than 12,272.89 listed in the breakdown. Corrected Certification Of Financial Assurance Form and Estimated Closure Cost

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TAYCO ENGINEERING INC. (Continued)

S113012004

must be submitted by 6/11/15.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed facility's financial assurance status with Christine Lane.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Received lab results from holding tank samples. Received pretreatment analytical lab results for samples 1B and 2B from Truesdail Laboratories. Samples 1B and 2B were collected on June 10, 2014. Analytical results indicate that both samples were acidic (pH<2). In addition, both samples exhibited toxic characteristics due to the presence of copper, chromium, and nickel. Currently, the facility is regulated as a conditionally authorized facility. Based on the analytical results however, the facility should be regulated as a Permit By Rule facility (See violation P001 above). You must resubmit notification forms indicating the proper Tier to this agency immediately.
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopoulos of Tayco confirming attendance of AEO Meeting.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo.

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TAYCO ENGINEERING INC. (Continued)

S113012004

Review Penalty.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment Notification Forms for update and review.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Tiered Permitting inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect was given by Lance Luu, Project Engineer. The facility is operating one Permit By Rule treatment unit. Wastewater being treated is generated from etching using strong acid and is hazardous for pH, chrome, and copper. Wastewater is pumped from the etching process to a lift station, where it is then pumped to two holding tanks. From holding tanks the waste is pumped to a batch treatment tank where caustic soda and flocculent is added to adjust pH and precipitate out heavy metals. The sludge is then put through a filter press and residual liquids are pumped back into the batch treatment tank. The facility has submitted Tiered Permitting Unit Notification forms to CERS. CERS ID 10537606 last submittal dated 3/26/18 was verified during this inspection. The following documents were available for review: - Inspection and [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for routine hazardous waste inspection. Also present was Susan Berg of OCHCA. Consent to enter, inspect, and take photographs was given by Mr. Luu and he provided a tour of the facility. The facility generates sufficient quantities of federally-regulated hazardous waste and is regulated as a RCRA large quantity generator (LQG). The

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TAYCO ENGINEERING INC. (Continued)

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facility reportedly conducts treatment of rinse liquids containing chromium, nickel and copper under a Permit by Rule tier. Observed the facility and inspected the process areas, treatment areas, and storage areas. The following conditions were observed: Labeling and Container Storage Accumulation -A 10 gallon container of waste petroleum distillates container had an accumulation start date of 6-2-16. -A 20 gallon container of acid waste had an accumulation start date of 10-15-15 and had conflicting content description as acid waste and waste mineral spirits with the hazardous property of Toxic, Flammable and 5 gallon [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received email from Lance Luu stating the facility's hazardous waste hauler is scheduled to pick up waste on 9/4/18. A reinspection will be conducted on 9/6/18 to verify the facility has no waste exceeding 90 day storage accumulation limits and that containers missing labels have been labeled properly.

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

Eval General Type: Other/Unknown
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a RCRA LQG Hazardous Waste reinspection. Consent to inspect was given by Lance Luu, Project Engineer. The facility's Hazardous Waste storage was observed and a walk through of the facility was conducted. The 55 gallon drum of waste filter press water filters dated 3/12/18 is no longer on site. Manifests were available for review showing the waste was hauled off site by Univar USA Inc. on 9/4/18, violation I125 is corrected. The 55 gallon drum of waste IPA wipes, which was missing a start date of accumulation on its label was also hauled off site on 9/4/18. The container of waste IPA wipes in the Quality Control room now has a properly filled out Hazardous Waste label, violation I562 is corrected. The facility has prepared and mailed their Biennial Report for 3/1/18 to DTSC. A USPS certified mail receipt dated 9/4/18 was observed, violation I206 is corrected. The facility has no outstanding violations remaining. A copy of this inspection was sent [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 10537606 for the Tiered Permitting section was reviewed and not accepted today. The following comment was made: The TP PBR Treatment Unit forms have been reviewed and are not accepted today. The Tiered

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TAYCO ENGINEERING INC. (Continued)

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Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. Please update the submittal and re-submit within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Violation I325 has been corrected. A copy of the analytical results for the metal sanding dust was reviewed this date. This material appears to be non-hazardous. Violation I328 has not been corrected. Manifest 009433773 dated 06/02/16 was produced during the inspection as evidence that the Oakite waste observed during the last inspection with an accumulation date of 2011 was disposed of properly. The oakite waste does not appear to be in any of the three descriptions, but is listed in block 14 (special handling instructions). Please contact the hauler and determine if the waste oakite was hauled on this manifest, and if so, why wasn't the waste listed.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-19-2017
Violations Found: No

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TAYCO ENGINEERING INC. (Continued)

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Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 10537606 was reviewed and is complete and accepted. The Facility information is complete and accepted. The Hazardous Materials Inventory is complete and accepted. NOTE: the Enthone and Surface Strip were added.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Onsite to conduct a follow-up TP PBR inspection. The CERS (10537606) submittal for the TP PBR Unit was updated and under review at this time. The facility updated the Treatment Unit Identification Page and Details and removed the indication of treatment in containers. The section Permit by Rule ? Waste Treatment Process Combinations was updated and is complete. The CERS review began but was not completed today. The status is under review at this time. -An updated Waste Analysis Plan reviewed and is complete. Violation I675 is corrected. No outstanding TP PBR violations remain at this time.

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

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. All Hazardous Waste Violations were corrected on 6-5-14. Information updated. Reviewed any outstanding issues. Emailed HCA/Escobedo for updates.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Not reported

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Permit By Rule Tiered Permitting inspection. Supervising Hazardous Materials Specialist Susan Berg accompanied me on the inspection. We met with Mr. Lance Luu and he provided consent to inspect and take photos of the facility. The facility uses a wastewater treatment unit to treat wastewater generated from the process consisting of developer liquids and etchants used on printed circuit boards. The wastewater is reportedly

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TAYCO ENGINEERING INC. (Continued)

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hazardous for pH, Chrome, and Copper. The wastewater is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any liquids. The facility is regulated under Permit By Rule program for 1 Treatment Unit. The HW Treatment Notification Information submitted in CERS has incorrect information regarding treatment in containers (see violation). Mr. Luu, stated there has been no changes to the process and no releases of hazardous materials [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the HMBP CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The seismic assessment report detailing the structural calculations for the tank system was received. This addendum completes the initial Tank Assessment Report that was submitted on August 6, 2014. Structural calculations were performed by Lawrence Y Ho (Structural Engineer) of Englekirk Structural Engineers. After a review of the seismic assessment report, one item is required to finalize this report. - Engineers Certification Page. The certification needs to contain proper language required, a signature, and engineers stamp. Please submit this immediately to finalize the tank assessment report.

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

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Reviewed and declined the CERS tiered permitting CERS disclosure. This is a PBR facility and not a CE-CEL facility.

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

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TAYCO ENGINEERING INC. (Continued)

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Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Reviewed the CERS disclosure on-site this date. The training plan has been forwarded to this agency for review and is on-site. Abate violations I169 and I239 from the previous inspection report.

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

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the tiered permitting CERS disclosure.

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

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. P001 corrected on 7-14-14. Y016 Outstanding. PE Assessment completed and reviewed by HCA/Escobedo on 8-14-14. Corrections cited by Escobedo. Emailed Escobedo for update. Treatment PE has been changed to PBR.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Spoke to HCA/Escobedo for update on open violations regarding PE Certification. Escobedo confirmed a re-submission. Violations Closed. Files updated.

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

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS Enforcement Spreadsheet. AEO CLOSED 1-20-2015.

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

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TAYCO ENGINEERING INC. (Continued)

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Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS Enforcement Spreadsheet. AEO CLOSED 1-20-2015.

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

Eval General Type: Other/Unknown
Eval Date: 02-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. The 2014 Adjusted Closure Cost Estimate (CCE) was not properly calculated due to errors in the Estimated Closure Costs. According to new costs provided, the total 2014 CCE is \$8519.02 and the 2014 Adjusted CCE after applying the salvage value (\$2476.17), is \$6042.85. Revised Certification Of Financial Assurance Form and Estimate Closure Cost (enclosed) must be submitted to this Agency by 3/17/14. Also, the salvage value of the assets has not been changed from the value listed in 2012. The salvage value of your assets must be reviewed on an annual basis to be sure that depreciation and changes made to your inventory of equipment are reflected in the salvage value estimate. If you believe that your salvage value has remained the same since 2012, be sure to maintain documentation reflecting your estimated salvage value.

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

Eval General Type: Other/Unknown
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the UPC forms, onsite hazardous waste treatment notification facility page, and facility/system layout diagrams. Forms appear to be administratively complete.

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

Eval General Type: Other/Unknown

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TAYCO ENGINEERING INC. (Continued)

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Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed 2015 Tiered Permitting Financial Assurance Self Certification for this facility. The 2015 Adjusted Closure Cost Estimate (CCE) was not properly calculated due errors in multiplication of 2014 costs with the 2015 inflation factor (1.016). In addition, CCE for 2015 cannot be approved until revised 2014 CCE have been submitted and approved by this agency. Costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115) were not included in 2014 CCE and requested revised documents were not received by this agency. Also, the 2015 CCE breakdown lists two different amounts (\$2,228.56 and \$11,472.70) for equipment salvage value. Revised/corrected 2014 and 2015 Certification Of Financial Assurance Form and Estimate Closure Cost must be submitted to this Agency by 5/19/15.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that in the inspection report dated 8/14/14, after reviewing the 2014 Tiered Permitting Financial Assurance Self Certification for this facility, this agency requested submittal of revised Closure Cost Estimate (CCE) breakdown that included costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown with costs for PE certification were never received by this agency and 2014 closure costs were approved. Requested documents must be submitted by 5/19/15 to avoid further enforcement action.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine Tiered Permitting inspection. Met with Environmental Manager Lance Luu of Tayco Engineering Inc. Also present was Terry Carrier of OCHCA. The facility is regulated under Permit By Rule program for (1) FTU. The facility conducts acid etching. Waste water is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter

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TAYCO ENGINEERING INC. (Continued)

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press to remove any liquids. Documents observed during this inspection include: - Tiered Permitting (PBR) notification - on CERS database - Inspection schedule and logs - POTW permit Documents that were not provided included the following: - Waste Analysis Plan (See violation I675 above) - Phase 1 Environmental Checklist/Assessment (See violation I087 above) - Closure Plan (See violation I675 above) Documents must be prepared within 30 days from the date of this report.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review past 5 years of reports
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Received call from Lance Luu regarding adding PE cert costs for FA requested in inspection reports. I explained that the cost needs to be added to the breakdown. He said he will submit revised documents by 5/22/15.

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

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT OPENED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health

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TAYCO ENGINEERING INC. (Continued)

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Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14. Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo. Review Penalty.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment Notification Forms for update and review.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received Certificate of Financial Assurance including estimated

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TAYCO ENGINEERING INC. (Continued)

S113012004

closure costs, the Onsite hazardous waste treatment notification page, the Permit by Rule pages, and the waste treatment flow charts. All Tiered Permitting forms look appear to be administratively complete.

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

Eval General Type: Other/Unknown
Eval Date: 08-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep not approved For all compressed gases change storage pressure to above ambient. For all submissions with annual waste amounts (ferric chloride, 45 and anhydrous, sludge, AH metal working fluid, Simple Green, Heavy metal Precipitants): If these chemicals are indeed wastes, add the following: Indicate the material as waste, add a state waste code <http://abag.ca.gov/hazwaste/infoonnewmanifest.pdf> , provide mixture components with their CAS#s and % weights. Ferric Chloride, anhydrous: Add chronic health to federal hazard categories. All 4 waste water submissions can be combined into one if they contain the same waste. Change hazardous material type to waste, provide a state waste code depending on the waste in the water. Isopropanol: You indicated to only have a maximum daily amount of 5 gallons. This number should reflect the maximum amount held on site at any one time. If it is only 5 gallons, it does not meet disclosure requirements and can be deleted from [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Please be advised that this Agency has reviewed the revised Tiered Permitting Financial Assurance Self Certification dated 7/22/14, for this facility. The Closure Cost Estimate (CCE) breakdown you provided does not include the cost for obtaining a Professional Engineer's (PE) certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown (enclosed) which includes costs for obtaining a PE certification must be submitted by 8/28/14.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Reviewed and completed the Tiered Permitting CERS disclosure on-site this date. The closure and waste analysis plans were on-site. Abate violations I335 and I675 from the previous inspection report. A violation for the failure to complete and submit a Phase I ENvironmental Checklist was cited today.

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TAYCO ENGINEERING INC. (Continued)

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|---------------------|---|
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 10-03-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | INSPECTOR COMMENTS: Received the TSDf signed copy of the manifest and the COD for the waste identified during the last routine inspection. Reviewed the documents this date. Abate violation I328 from the previous inspection reports. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HW |
| 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: | Onsite to conduct a follow-up Hazardous Waste inspection. I met with Lance Lu and he provided a copy of the disposal records for wastes stored beyond 90 days. The facility no longer has hazardous waste being stored beyond 90 days. Violation I328 is corrected. All hazardous waste containers and tanks were observed properly labeled. Violation I400 is corrected. The facility no longer stores the waste acids near the waste Potassium Hydroxide. Violation I118 is corrected. The facility has no outstanding Hazardous Waste violations at this time. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HWLQG |
| 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: | HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 12-27-2017 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | The facility submitted the updated HMBEP and it was complete and accepted in CERS. The Hazardous Materials Inventory included the Ethone and Surface Strip and removed Isopropyl Alcohol in CERS. Violation I169 was updated as corrected in ECR today. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Enforcement Action: | |
| Site ID: | 363815 |

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TAYCO ENGINEERING INC. (Continued)

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Site Name: TAYCO ENGINEERING INC
Site Address: 10874 HOPE ST
Site City: CYPRESS
Site Zip: 90630
Enf Action Date: 05-14-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$20,000.00. TAYCO ENGINEERING INC 10874 HOPE STREET CYPRESS, CA 90630 FA0025720 HW: PR0026735 TPCA: PR0030629.

Enf Action Division: Orange County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 363815
Facility Name: TAYCO ENGINEERING INC
Env Int Type Code: HWG
Program ID: 10537606
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.804360
Longitude: -118.023220

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: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tayco Engineering, Inc.
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Document Preparer
Entity Name: Lance Luu

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

| | |
|------------------------|------------------------------------|
| 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: | Lance Luu |
| Entity Title: | Safety Director |
| 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: | Tayco Engineering, Inc. |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | (714) 952-2240 |
| Affiliation Type Desc: | Owner/Operator |
| Entity Name: | Tayco Engineering, Inc |
| Entity Title: | Operator |
| Affiliation Address: | 10874 Hope Street10874 Hope Street |
| Affiliation City: | Cypress |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 90630 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Environmental Contact |
| Entity Name: | Lance Luu |
| Entity Title: | Not reported |
| Affiliation Address: | 10874 HOPE ST |
| Affiliation City: | CYPRESS |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 90630 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | TAYCO ENGINEERING INC |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Lance Luu
Entity Title: Safety and Hazardous 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

Site ID: 363815
CERS ID: 10537606
CERS Description: RCRA LQ HW Generator

Violations:

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/29/2016. Please add the following chemicals to your disclosure. - Cutting Oil - 55 gallons - Simple Green - 55-gallons - MillFloc 528 - 55-gallons

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: Returned to compliance on 09/29/2016. The facility has not prepared the following: 1. Waste Analysis Plan 2. Closure Plan Please prepare these documents immediately in order to abate the violation.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2015
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: A revised Estimated Closure Cost (CCE) breakdown for 2014 that includes costs for obtaining a Professional Engineer's (PE) certification for PBR unit closure was not received by this Agency. Therefore, your 2014 CCE was not approved by this agency. Revised 2014 Certification Of Financial Assurance Form and Estimate Closure Cost with costs for obtaining a PE certification must be submitted to this Agency by 5/19/15.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
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 06/05/2014. Waste used to clean-up residual ferric chloride and in-line filters from the process/treatment unit are deemed to be hazardous. A waste determination must be completed to prove otherwise. If a waste determination is not completed, the waste must be stored properly and labeled in a container and transported by a registered hauler for disposal.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-23-2016
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.
Violation Notes: Returned to compliance on 09/29/2016. Please complete the annual certification within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: HSC 6.5 25123.3(h)(1)(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)(c)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.
Violation Notes: Returned to compliance on 10/19/2017. The facility has stored hazardous waste beyond the 90 day accumulation time period. Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 07-14-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes: Due to the absence of a waste evaluation, the facility has not been regulated in the correct Tier. Based on analytical results from grab samples collected from the pretreatment holding tanks, the facility should be regulated as a Permit By Rule facility. Please re-submit notification forms electronically via the E-submit Portal indicating the proper tier to this agency immediately.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
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 09/07/2017. The Phase I checklist was not complete at the beginning of the inspection. It was completed and

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

available during the continued inspection on 9-7-17. Please make these documents available for review during future inspections.

Violation corrected.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
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 05/23/2016. Employee training must be conducted to all new employees and to all employees handling hazardous materials and hazardous waste on an annual basis (minimum requirement). Please prepare and conduct training immediately in order to abate this violation.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.7 - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.7

Violation Description: Failure of the owner or operator of a facility who operates a transportable treatment unit (TTU) or fixed treatment unit (FTU) under a permit by rule to complete a corrective action program at the facility. The corrective action shall consist of a phase 1 environmental assessment, which shall be submitted within one year of the initial notification of permit by rule treatment, and a subsequent corrective action conducted as necessary to protect human health and the environment for all releases of hazardous waste or constituents from any solid or hazardous waste management unit at the facility, regardless of the time at which waste was placed in the unit.

Violation Notes: Returned to compliance on 07/03/2017. A Phase 1 environmental assessment must be completed within 30 days from the date of this report.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Returned to compliance on 10/19/2017. The Waste Analysis plan is incomplete and does not meet the elements listed in 22 CCR 66265.13 .

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Direction
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MAP FINDINGS

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Database(s)

EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

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Ensure the Waste Analysis plan is complete and a copy of the revised Waste Analysis Plan is submitted to this agency within 30 days from receiving this report.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 10/19/2017. The physical state, hazardous property, name and address of the business and contents description were missing from the hazardous waste labels in the Production, Machine, Treatment areas. Each container and portable tank holding hazardous waste must be marked with the following information: 1. The words "HAZARDOUS Waste" 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Ensure all hazardous waste storage containers are properly labeled within 30 days. Please note that this is a reoccurring violation.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41

Violation Description: Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.

Violation Notes: Returned to compliance on 09/06/2018. The Biennial Report for March 1, 2018 was not available for review. Please complete EPA form 8700-13 A/B and submit the form to DTSC. Upon reinspection this Agency will review a certified mail receipt to confirm the report was sent.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 06/05/2014. All containers must be kept

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

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closed when storing hazardous waste. Containers storing Liquid/slurry must be sealed. Containers storing solids must have a lid covering the waste.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 06/05/2014. All containers storing hazardous waste must be labeled with the required information.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 06/05/2014. An accumulation date must be stated on the hazardous waste label as soon as any waste is placed in the container.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)

Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.

Violation Notes: Returned to compliance on 09/06/2018. One 55 gallon drum of waste filter press water filters was observed with an accumulation start date of 3/12/18 and has gone past its 90 day accumulation time limit. Have this waste disposed of by a registered hazardous waste hauler immediately and send disposal documentation to this Agency.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 06/05/2014. Equipment must be maintained to prevent an unauthorized release to the environment. Wet floors must be maintained clean and free of standing water on a daily basis. Waste solids used to clean-up ferric chloride waste are deemed to be hazardous. Waste solids must be placed in a hazardous waste container, labeled, and properly disposed. Waste filters are deemed to be hazardous. If this waste is believed to be non hazardous, a waste determination must be made to prove otherwise.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
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 10/19/2017. The following Hazardous Materials must be added to the Inventory: -Enthone -Surface Strip Also remove the Isopropyl Alcohol from the CERS Hazmat Inventory as its not stored at a reportable volume. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS) within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)

Violation Description: Failure to submit the signature page for the onsite treatment notification.

Violation Notes: Returned to compliance on 10/19/2017. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. The treatment notification forms must be updated in CERS, resubmit them within 30 days.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

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Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/06/2018. One container of waste IPA wipes was missing a label entirely, and one 55 gallon drum of waste IPA wipes was missing the start date of accumulation. Please ensure all containers of hazardous waste are properly labeled as "Hazardous Waste" and include name and address of your facility, contents of the waste, chemical and physical properties of the waste, and the starting accumulation date.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-27-2016
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 09/07/2017. Complete and submit to the DTSC within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177

Violation Description: Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.

Violation Notes: Returned to compliance on 10/19/2017. The facility stored waste Hydrochloric Acid mixed with Hydrofluoric acid next to a container of waste Potassium Hydroxide and above a shared secondary containment pallet. These chemicals are incompatible and must not be stored next to each other nor sharing secondary containment. Immediately move the two waste streams away from each other and store them above separate secondary containment.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2019
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted a No Exposure Certification inspection of the above facility on February 8, 2019. Staff observed no violations at time of inspection. The yard did not have any exposed materials and thus is currently in compliance with the No Exposure Certification requirements as identified in the Industrial General Permit.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Please be advised that this Agency has reviewed revised 2017 Tiered Permitting Financial Assurance Self Certification documents submitted to CERS on 2/20/17. Reported closure cost and closure cost breakdown table are the reported values for 2016. Inflation factor for 2017 is 1.013. Therefore, your 2017 CCE is your 2016 CCE (\$16,380.88) multiplied by a factor of 1.013 which is \$16,593.83 (without applying salvage). Corrected Certification Of Financial Assurance Form and Estimated Closure Cost form must be submitted 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: 04-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Revised financial assurance documents submitted to CERS on 4/4/16 were reviewed. The electronic Tiered Permitting Financial Assurance field in CERS must be used to submit the financial certification document. You cannot use the Miscellaneous tab to upload the document. Certification Of Financial Assurance form must be submitted by 4/22/16.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Date: 05-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with environmental Manager Lance Luu of Tayco Engineering. Consent was provided to enter and conduct inspection activities. Tayco has submitted the HMBEP into the California Environmental Reporting System (CERS) database. Based on this inspection, (3) chemicals need to be added to your CERS submission (see violation I169 above). The (3) chemicals are: - Cutting Oil - Simple Green - MillFloc 528 The contingency plan and training program was verified during this inspection. Training documentation was not available for verification (See violation I239 above). Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Review past 5 years of reports.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: BA/OW pg - owner name corrected
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Test Results---Write Report~!!!!!!
Eval Division: Orange County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Final Payment Recorded. All violations corrected. Draft Compliance Letter. Email to HCA/Lane for review.

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

Eval General Type: Other/Unknown
Eval Date: 03-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map

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

Eval General Type: Other/Unknown
Eval Date: 03-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed the 2016 Tiered Permitting Financial Assurance Self Certification documents for this facility. Breakdown of closure costs with new estimate, was reviewed. However, Certification Of Financial Assurance Form was not submitted. Certification Of Financial Assurance Form must be submitted by 4/8/16.

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: 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: Reviewed the Written Engineers Tank Assessment Report for the Permit By Rule (PBR) Tank Systems at Tayco Engineering. The tank assessment was conducted by Alta Environmental. Based on my review of this assessment, the document is determined to be incomplete due to the following: - The Tank Assessment must be certified by a Civil, Structural, or Geotechnical Engineer. - Per Title 22, 66265.192 (a)(5), if the facility is located in a seismic fault zone, a seismic assessment shall also be conducted on the tank system. Please include as an addendum to this report a seismic assessment of the tank system that includes the seismic calculations. The seismic assessment must be certified by a qualified engineer as previously mentioned. Based on the above, violation Y016 will remain open and outstanding. In order to abate this violation, complete the above immediately. Based on the findings of the tank assessment report, the secondary containment, wood support [Truncated]

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Lance Luu. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM -Argon Hydrogen Gas -Oxygen Gas -Acetylene Gas -Argon Gas -Nitrogen Gas -Nitrogen Liquid -Ferric Chloride: Etch Machine / Drums -Muriatic Acid 20% -Enthone developer -Milfloc 528 -Caustic Soda 50% -Surface Strip 446-1 -Simple Green Degreaser -Bright-Cut AH Metalworking Fluid HW -Wastewater w/acid, chrome, copper, nickel -Filter Cake / Sludge -Ferric Chloride Waste The following are missing from the Inventory in CERS: -Enthone Developer - Surface Strip Also please remove the Isopropyl Alcohol as it is below the reportable volume This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Certificate of financial renewal received. The annual notification documents were received.

Eval Division: Orange County Environmental Health
Eval Program: CA
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: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Date: 03-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: Facility created account in CERS for TP-FA
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Site visit to get signature.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation follow up. All violations have been abated this date.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 06/09/2016 Your HMBEP has been declined and you need to revise and resubmit within 30 days: For you site Map, you just need to label your emergency staging area. If you have any questions you can email me at anesbit@ochaca.com Thank you
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 CERS HMBEP Submission. All submittal elements have been accepted for administrative completeness, however the emergency response/contingency plan's contact list will need to be edited.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-08-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Put paper file (purple) Transferred to new paper file (yellow)
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received follow-up inspection reports from Escobedo. Lab Results for TP and reports and HMSS Spreadsheet updated. AEO Meeting file updated.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Spoke to Lance Luu regarding TP forms.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopulos of Tayco confirming attendance of AEO Meeting.
Eval Division: Orange County Environmental Health
Eval Program: PBR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep under review Emergency Response/Contingency Plan ? Please update the Orange County Health Care Agency CUPA Phone number. It is 714 ? 433 ? 6000.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Reviewed PE assessment report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on eSubmit Portal, SUBmission DENIED. Request for re submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Waste inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to

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TAYCO ENGINEERING INC. (Continued)

S113012004

inspect was given by Lance Luu, Project Engineer. The facility is a Large Quantity Generator of RCRA hazardous waste. Walked throughout the facility and observed hazardous waste generation points and storage areas. The following was observed: - 55 gallon drum of filter press water filters was dated 3/12/18 and has gone past its 90 day accumulation time limit - 55 gallon drum of waste IPA wipes was observed with a label, but missing the start date of accumulation - One container for waste IPA wipes in the quality control room was observed without a Hazardous Waste label The municipal trash was observed and there appears to be no signs of illegal disposal. The following documents were available for review: - Hazardous waste manifests - Business contingency plan - Annual employee training records - Inspection logs for [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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: CERS review: BA/OW page - not accepted - put President name in Owner field - requested update

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

Eval General Type: Other/Unknown
Eval Date: 04-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied due to inaccurate Chemical Description.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with Lance Luu (environmental manager), who gave consent to inspect and take photos. Hazardous waste observed on site include: - Spent alcohol, spent coolant, used oil, waste liquid Oakite, waste acid, spent treatment slurry, and waste filter cake solids. - The spent alcohol and used oil containers did not state the accumulation date (see violation W010 above). - The hazardous waste label on the waste liquid Oakite container did not indicate the hazardous properties of

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TAYCO ENGINEERING INC. (Continued)

S113012004

the waste (see violation W013 above). - The label on the spent coolant container was illegible (see violation W013 above). - The 55-gallon ploy drum containing the spent slurry was not stored closed or labeled (see violation W013 and W016 above). - The filter cake waste was stored in the "transfer container". The container was not labeled or store closed (see violation W013 and W016 above). For transfer the words [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT GENERATED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14. Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed revised 2015 Certification Of Financial Assurance Form and Estimated Closure Cost. The 2015 Adjusted Closure Cost Estimate (CCE) was not

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TAYCO ENGINEERING INC. (Continued)

S113012004

properly calculated since the 2015 inflation factor (1.016) was not applied to line 4 on the closure cost breakdown table "Dispose of hazardous waste residuals..." Your total closure cost for 2015 is \$12,312.92 rather than 12,272.89 listed in the breakdown. Corrected Certification Of Financial Assurance Form and Estimated Closure Cost must be submitted by 6/11/15.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed facility's financial assurance status with Christine Lane.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Received lab results from holding tank samples. Received pretreatment analytical lab results for samples 1B and 2B from Truesdail Laboratories. Samples 1B and 2B were collected on June 10, 2014. Analytical results indicate that both samples were acidic (pH<2). In addition, both samples exhibited toxic characteristics due to the presence of copper, chromium, and nickel. Currently, the facility is regulated as a conditionally authorized facility. Based on the analytical results however, the facility should be regulated as a Permit By Rule facility (See violation P001 above). You must resubmit notification forms indicating the proper Tier to this agency immediately.

Eval Division: Orange County Environmental Health
Eval Program: CA
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopoulos of Tayco confirming attendance of AEO Meeting.

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

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo.
Review Penalty.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment
Notification Forms for update and review.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and
EN updated.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Tiered Permitting inspection, accompanied
by Dean Freed, Supervising Hazardous Materials Specialist. Consent to
inspect was given by Lance Luu, Project Engineer. The facility is
operating one Permit By Rule treatment unit. Wastewater being treated
is generated from etching using strong acid and is hazardous for pH,
chrome, and copper. Wastewater is pumped from the etching process to a
lift station, where it is then pumped to two holding tanks. From
holding tanks the waste is pumped to a batch treatment tank where
caustic soda and flocculent is added to adjust pH and precipitate out
heavy metals. The sludge is then put through a filter press and
residual liquids are pumped back into the batch treatment tank. The
facility has submitted Tiered Permitting Unit Notification forms to
CERS. CERS ID 10537606 last submittal dated 3/26/18 was verified
during this inspection. The following documents were available for
review: - Inspection and [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Notes: On site for routine hazardous waste inspection. Also present was Susan Berg of OCHCA. Consent to enter, inspect, and take photographs was given by Mr. Luu and he provided a tour of the facility. The facility generates sufficient quantities of federally-regulated hazardous waste and is regulated as a RCRA large quantity generator (LQG). The facility reportedly conducts treatment of rinse liquids containing chromium, nickel and copper under a Permit by Rule tier. Observed the facility and inspected the process areas, treatment areas, and storage areas. The following conditions were observed: Labeling and Container Storage Accumulation -A 10 gallon container of waste petroleum distillates container had an accumulation start date of 6-2-16. -A 20 gallon container of acid waste had an accumulation start date of 10-15-15 and had conflicting content description as acid waste and waste mineral spirits with the hazardous property of Toxic, Flammable and 5 gallon [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received email from Lance Luu stating the facility's hazardous waste hauler is scheduled to pick up waste on 9/4/18. A reinspection will be conducted on 9/6/18 to verify the facility has no waste exceeding 90 day storage accumulation limits and that containers missing labels have been labeled properly.

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

Eval General Type: Other/Unknown
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a RCRA LQG Hazardous Waste reinspection. Consent to inspect was given by Lance Luu, Project Engineer. The facility's Hazardous Waste storage was observed and a walk through of the facility was conducted. The 55 gallon drum of waste filter press water filters dated 3/12/18 is no longer on site. Manifests were available for review showing the waste was hauled off site by Univar USA Inc. on 9/4/18, violation I125 is corrected. The 55 gallon drum of waste IPA wipes, which was missing a start date of accumulation on its label was also hauled off site on 9/4/18. The container of waste IPA wipes in the Quality Control room now has a properly filled out Hazardous Waste label, violation I562 is corrected. The facility has prepared and mailed their Biennial Report for 3/1/18 to DTSC. A USPS certified mail receipt dated 9/4/18 was observed, violation I206 is corrected. The facility has no outstanding violations remaining. A copy of this inspection was sent [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-15-2017

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MAP FINDINGS

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TAYCO ENGINEERING INC. (Continued)

S113012004

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 10537606 for the Tiered Permitting section was reviewed and not accepted today. The following comment was made: The TP PBR Treatment Unit forms have been reviewed and are not accepted today. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. Please update the submittal and re-submit within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Violation I325 has been corrected. A copy of the analytical results for the metal sanding dust was reviewed this date. This material appears to be non-hazardous. Violation I328 has not been corrected. Manifest 009433773 dated 06/02/16 was produced during the inspection as evidence that the Oakite waste observed during the last inspection with an accumulation date of 2011 was disposed of properly. The oakite waste does not appear to be in any of the three descriptions, but is listed in block 14 (special handling instructions). Please contact the hauler and determine if the waste oakite was hauled on this manifest, and if so, why wasn't the waste listed.

Eval Division: Orange County Environmental Health
Eval Program: HW

Map ID
 Direction
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 Elevation

MAP FINDINGS

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Database(s)

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 EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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| Eval Source: Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source: Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source: Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source: Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source: Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source: Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: | CERS Other/Unknown 10-19-2017 No Other, not routine, done by local agency CERS 10537606 was reviewed and is complete and accepted. The Facility information is complete and accepted. The Hazardous Materials Inventory is complete and accepted. NOTE: the Enthone and Surface Strip were added. Orange County Environmental Health HMRRP CERS Other/Unknown 10-19-2017 No Other, not routine, done by local agency Onsite to conduct a follow-up TP PBR inspection. The CERS (10537606) submittal for the TP PBR Unit was updated and under review at this time. The facility updated the Treatment Unit Identification Page and Details and removed the indication of treatment in containers. The section Permit by Rule ? Waste Treatment Process Combinations was updated and is complete. The CERS review began but was not completed today. The status is under review at this time. -An updated Waste Analysis Plan reviewed and is complete. Violation I675 is corrected. No outstanding TP PBR violations remain at this time. Orange County Environmental Health PBR CERS Other/Unknown 12-15-2014 No Other, not routine, done by local agency Updated File and Envision Violations. All Hazardous Waste Violations were corrected on 6-5-14. Information updated. Reviewed any outstanding issues. Emailed HCA/Escobedo for updates. Orange County Environmental Health HW CERS Other/Unknown 12-18-2014 No Other, not routine, done by local agency Not reported Orange County Environmental Health PBR CERS Compliance Evaluation Inspection 08-31-2017 Yes Routine done by local agency On site to conduct a routine Permit By Rule Tiered Permitting inspection. Supervising Hazardous Materials Specialist Susan Berg |
|---|--|

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EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

accompanied me on the inspection. We met with Mr. Lance Luu and he provided consent to inspect and take photos of the facility. The facility uses a wastewater treatment unit to treat wastewater generated from the process consisting of developer liquids and etchants used on printed circuit boards. The wastewater is reportedly hazardous for pH, Chrome, and Copper. The wastewater is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any liquids. The facility is regulated under Permit By Rule program for 1 Treatment Unit. The HW Treatment Notification Information submitted in CERS has incorrect information regarding treatment in containers (see violation). Mr. Luu, stated there has been no changes to the process and no releases of hazardous materials [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the HMBP CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The seismic assessment report detailing the structural calculations for the tank system was received. This addendum completes the initial Tank Assessment Report that was submitted on August 6, 2014. Structural calculations were performed by Lawrence Y Ho (Structural Engineer) of Englekirk Structural Engineers. After a review of the seismic assessment report, one item is required to finalize this report. - Engineers Certification Page. The certification needs to contain proper language required, a signature, and engineers stamp. Please submit this immediately to finalize the tank assessment report.

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

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Reviewed and declined the CERS tiered permitting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

CERS disclosure. This is a PBR facility and not a CE-CEL facility.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Reviewed the CERS disclosure on-site this date. The training plan has been forwarded to this agency for review and is on-site. Abate violations I169 and I239 from the previous inspection report.

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

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the tiered permitting CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. P001 corrected on 7-14-14. Y016 Outstanding. PE Assessment completed and reviewed by HCA/Escobedo on 8-14-14. Corrections cited by Escobedo. Emailed Escobedo for update. Treatment PE has been changed to PBR.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Spoke to HCA/Escobedo for update on open violations regarding PE Certification. Escobedo confirmed a re-submission. Violations Closed. Files updated.

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

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Enforcement Spreadsheet. AEO CLOSED 1-20-2015.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS Enforcement Spreadsheet. AEO CLOSED 1-20-2015.

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

Eval General Type: Other/Unknown
Eval Date: 02-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. The 2014 Adjusted Closure Cost Estimate (CCE) was not properly calculated due to errors in the Estimated Closure Costs. According to new costs provided, the total 2014 CCE is \$8519.02 and the 2014 Adjusted CCE after applying the salvage value (\$2476.17), is \$6042.85. Revised Certification Of Financial Assurance Form and Estimate Closure Cost (enclosed) must be submitted to this Agency by 3/17/14. Also, the salvage value of the assets has not been changed from the value listed in 2012. The salvage value of your assets must be reviewed on an annual basis to be sure that depreciation and changes made to your inventory of equipment are reflected in the salvage value estimate. If you believe that your salvage value has remained the same since 2012, be sure to maintain documentation reflecting your estimated salvage value.

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

Eval General Type: Other/Unknown
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the UPC forms, onsite hazardous waste treatment notification facility page, and facility/system layout diagrams. Forms appear to be administratively complete.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

| | |
|--------------------|--|
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-05-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Inspector Comments: Please be advised that this Agency has reviewed 2015 Tiered Permitting Financial Assurance Self Certification for this facility. The 2015 Adjusted Closure Cost Estimate (CCE) was not properly calculated due errors in multiplication of 2014 costs with the 2015 inflation factor (1.016). In addition, CCE for 2015 cannot be approved until revised 2014 CCE have been submitted and approved by this agency. Costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115) were not included in 2014 CCE and requested revised documents were not received by this agency. Also, the 2015 CCE breakdown lists two different amounts (\$2,228.56 and \$11,472.70) for equipment salvage value. Revised/corrected 2014 and 2015 Certification Of Financial Assurance Form and Estimate Closure Cost must be submitted to this Agency by 5/19/15. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-05-2015 |
| Violations Found: | Yes |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Inspector Comments: Please be advised that in the inspection report dated 8/14/14, after reviewing the 2014 Tiered Permitting Financial Assurance Self Certification for this facility, this agency requested submittal of revised Closure Cost Estimate (CCE) breakdown that included costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown with costs for PE certification were never received by this agency and 2014 closure costs were approved. Requested documents must be submitted by 5/19/15 to avoid further enforcement action. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-05-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-05-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | On site for a routine Tiered Permitting inspection. Met with |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Environmental Manager Lance Luu of Tayco Engineering Inc. Also present was Terry Carrier of OCHCA. The facility is regulated under Permit By Rule program for (1) FTU. The facility conducts acid etching. Waste water is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any liquids. Documents observed during this inspection include: - Tiered Permitting (PBR) notification - on CERS database - Inspection schedule and logs - POTW permit Documents that were not provided included the following: - Waste Analysis Plan (See violation I675 above) - Phase 1 Environmental Checklist/Assessment (See violation I087 above) - Closure Plan (See violation I675 above) Documents must be prepared within 30 days from the date of this report.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review past 5 years of reports
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Received call from Lance Luu regarding adding PE cert costs for FA requested in inspection reports. I explained that the cost needs to be added to the breakdown. He said he will submit revised documents by 5/22/15.

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

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT OPENED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14.
Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo.
Review Penalty.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment
Notification Forms for update and review.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
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

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Other/Unknown
Eval Date: 07-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received Certificate of Financial Assurance including estimated closure costs, the Onsite hazardous waste treatment notification page, the Permit by Rule pages, and the waste treatment flow charts. All Tiered Permitting forms look appear to be administratively complete.

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

Eval General Type: Other/Unknown
Eval Date: 08-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep not approved For all compressed gases change storage pressure to above ambient. For all submissions with annual waste amounts (ferric chloride, 45 and anhydrous, sludge, AH metal working fluid, Simple Green, Heavy metal Precipitants): If these chemicals are indeed wastes, add the following: Indicate the material as waste, add a state waste code <http://abag.ca.gov/hazwaste/infoonnewmanifest.pdf> , provide mixture components with their CAS#s and % weights. Ferric Chloride, anhydrous: Add chronic health to federal hazard categories. All 4 waste water submissions can be combined into one if they contain the same waste. Change hazardous material type to waste, provide a state waste code depending on the waste in the water. Isopropanol: You indicated to only have a maximum daily amount of 5 gallons. This number should reflect the maximum amount held on site at any one time. If it is only 5 gallons, it does not meet disclosure requirements and can be deleted from [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Please be advised that this Agency has reviewed the revised Tiered Permitting Financial Assurance Self Certification dated 7/22/14, for this facility. The Closure Cost Estimate (CCE) breakdown you provided does not include the cost for obtaining a Professional Engineer's (PE) certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown (enclosed) which includes costs for obtaining a PE certification must be submitted by 8/28/14.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

05/05/16. Reviewed and completed the Tiered Permitting CERS disclosure on-site this date. The closure and waste analysis plans were on-site. Abate violations I335 and I675 from the previous inspection report. A violation for the failure to complete and submit a Phase I ENvironmental Checklist was cited today.

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

Eval General Type: Other/Unknown
Eval Date: 10-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the TSDf signed copy of the manifest and the COD for the waste identified during the last routine inspection. Reviewed the documents this date. Abate violation I328 from the previous inspection reports.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Onsite to conduct a follow-up Hazardous Waste inspection. I met with Lance Lu and he provided a copy of the disposal records for wastes stored beyond 90 days. The facility no longer has hazardous waste being stored beyond 90 days. Violation I328 is corrected. All hazardous waste containers and tanks were observed properly labeled. Violation I400 is corrected. The facility no longer stores the waste acids near the waste Potassium Hydroxide. Violation I118 is corrected. The facility has no outstanding Hazardous Waste violations at this time.

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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

Eval General Type: Other/Unknown
Eval Date: 12-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility submitted the updated HMBEP and it was complete and accepted in CERS. The Hazardous Materials Inventory included the Ethone and Surface Strip and removed Isopropyl Alcohol in CERS. Violation I169 was updated as corrected in ECR today.

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Site Address: 10874 HOPE ST
Site City: CYPRESS
Site Zip: 90630
Enf Action Date: 05-14-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$20,000.00. TAYCO ENGINEERING INC 10874 HOPE STREET CYPRESS, CA 90630 FA0025720 HW: PR0026735 TPCA: PR0030629.

Enf Action Division: Orange County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 363815
Facility Name: TAYCO ENGINEERING INC
Env Int Type Code: HWG
Program ID: 10537606
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.804360
Longitude: -118.023220

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: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tayco Engineering, Inc.
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Affiliation Zip: 90630
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Document Preparer
Entity Name: Lance Luu
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: Lance Luu
Entity Title: Safety Director
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: Tayco Engineering, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Owner/Operator
Entity Name: Tayco Engineering, Inc
Entity Title: Operator
Affiliation Address: 10874 Hope Street10874 Hope Street
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Lance Luu
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: TAYCO ENGINEERING INC
Entity Title: Not reported
Affiliation Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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: Lance Luu
Entity Title: Safety and Hazardous 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

HAZNET:

Name: TAYCO ENGINEERING INC
Address: 10874 HOPE ST
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982004632
Contact: LANCE LUU
Telephone: 7149522240
Mailing Name: Not reported
Mailing Address: 10874 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906305214
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.15
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: TAYCO ENGINEERING INC
Address: 10874 HOPE ST
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982004632
Contact: LANCE LUU
Telephone: 7149522240
Mailing Name: Not reported
Mailing Address: 10874 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906305214
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.1
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: TAYCO ENGINEERING INC
Address: 10874 HOPE ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982004632
Contact: LANCE LUU
Telephone: 7149522240
Mailing Name: Not reported
Mailing Address: 10874 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906305214
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 1.2
CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Name: TAYCO ENGINEERING INC
Address: 10874 HOPE ST
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982004632
Contact: LANCE LUU
Telephone: 7149522240
Mailing Name: Not reported
Mailing Address: 10874 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906305214
Gen County: Orange
TSD EPA ID: CAD008302903
TSD County: Los Angeles
Tons: 0.25
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: TAYCO ENGINEERING INC
Address: 10874 HOPE ST
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982004632
Contact: LANCE LUU
Telephone: 7149522240
Mailing Name: Not reported
Mailing Address: 10874 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906305214
Gen County: Orange
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Tons: 0.1
CA Waste Code: 213-Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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

NPDES:

Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 488081
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 30NEC003389
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/17/2017
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 10874 Hope Street
Discharge Name: Tayco Engineering, Inc
Discharge City: Cypress
Discharge State: California
Discharge Zip: 90630
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: 488081
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30NEC003389
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/17/2017
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Tayco Engineering, Inc
Discharge Address: 10874 Hope Street
Discharge City: Cypress
Discharge State: California
Discharge Zip: 90630
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

| | |
|-------------------------------|--------------|
| 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 |
| Facility Status: | Not reported |
| NPDES Number: | Not reported |
| Region: | Not reported |
| Agency Number: | Not reported |
| Regulatory Measure ID: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

| | |
|---|------------------------|
| Place ID: | Not reported |
| Order Number: | Not reported |
| WDID: | 8 30NEC003389 |
| 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: | 07/17/2017 |
| Operator Name: | Tayco Engineering Inc |
| Operator Address: | 10874 Hope Street |
| Operator City: | Cypress |
| Operator State: | California |
| Operator Zip: | 90630 |
| NPDES as of 03/2018: | |
| NPDES Number: | CAS000001 |
| Status: | Active |
| Agency Number: | 0 |
| Region: | 8 |
| Regulatory Measure ID: | 488081 |
| Order Number: | 97-03-DWQ |
| Regulatory Measure Type: | Enrollee |
| Place ID: | Not reported |
| WDID: | 8 30NEC003389 |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 07/17/2017 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Tayco Engineering, Inc |
| Discharge Address: | 10874 Hope Street |
| Discharge City: | Cypress |
| Discharge State: | California |
| Discharge Zip: | 90630 |
| 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 |

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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:

Agency: Tayco Engineering, Inc
Agency Address: 10874 Hope Street 10874 Hope Street, Cypress, CA 90630
Place/Project Type: Industrial - Aircraft
SIC/NAICS: 3721
Region: 8
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30NEC003389
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 07/17/2017
Termination Date: Not reported

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TAYCO ENGINEERING INC. (Continued)

S113012004

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: 33.80441
Longitude: -118.02336

CERS TANKS:

Site ID: 363815
CERS ID: 10537606
Site Name: TAYCO ENGINEERING INC
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/29/2016. Please add the following chemicals to your disclosure. - Cutting Oil - 55 gallons - Simple Green - 55-gallons - MillFloc 528 - 55-gallons
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.
Violation Notes: Returned to compliance on 09/29/2016. The facility has not prepared the following: 1. Waste Analysis Plan 2. Closure Plan Please prepare these documents immediately in order to abate the violation.
Violation Division: Orange County Environmental Health
Violation Program: PBR

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EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2015
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: A revised Estimated Closure Cost (CCE) breakdown for 2014 that includes costs for obtaining a Professional Engineer's (PE) certification for PBR unit closure was not received by this Agency. Therefore, your 2014 CCE was not approved by this agency. Revised 2014 Certification Of Financial Assurance Form and Estimate Closure Cost with costs for obtaining a PE certification must be submitted to this Agency by 5/19/15.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
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 06/05/2014. Waste used to clean-up residual ferric chloride and in-line filters from the process/treatment unit are deemed to be hazardous. A waste determination must be completed to prove otherwise. If a waste determination is not completed, the waste must be stored properly and labeled in a container and transported by a registered hauler for disposal.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-23-2016
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted during the calendar year preceding the request.

Violation Notes: Returned to compliance on 09/29/2016. Please complete the annual certification within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR

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EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: HSC 6.5 25123.3(h)(1)(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)(c)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.

Violation Notes: Returned to compliance on 10/19/2017. The facility has stored hazardous waste beyond the 90 day accumulation time period. Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 07-14-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Due to the absence of a waste evaluation, the facility has not been regulated in the correct Tier. Based on analytical results from grab samples collected from the pretreatment holding tanks, the facility should be regulated as a Permit By Rule facility. Please re-submit notification forms electronically via the E-submit Portal indicating the proper tier to this agency immediately.

Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
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.

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TAYCO ENGINEERING INC. (Continued)

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Violation Notes: Returned to compliance on 09/07/2017. The Phase I checklist was not complete at the beginning of the inspection. It was completed and available during the continued inspection on 9-7-17. Please make these documents available for review during future inspections. Violation corrected.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
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 05/23/2016. Employee training must be conducted to all new employees and to all employees handling hazardous materials and hazardous waste on an annual basis (minimum requirement). Please prepare and conduct training immediately in order to abate this violation.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.7 - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.7

Violation Description: Failure of the owner or operator of a facility who operates a transportable treatment unit (TTU) or fixed treatment unit (FTU) under a permit by rule to complete a corrective action program at the facility. The corrective action shall consist of a phase 1 environmental assessment, which shall be submitted within one year of the initial notification of permit by rule treatment, and a subsequent corrective action conducted as necessary to protect human health and the environment for all releases of hazardous waste or constituents from any solid or hazardous waste management unit at the facility, regardless of the time at which waste was placed in the unit.

Violation Notes: Returned to compliance on 07/03/2017. A Phase 1 environmental assessment must be completed within 30 days from the date of this report.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.

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MAP FINDINGS

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TAYCO ENGINEERING INC. (Continued)

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Violation Notes: Returned to compliance on 10/19/2017. The Waste Analysis plan is incomplete and does not meet the elements listed in 22 CCR 66265.13 . Ensure the Waste Analysis plan is complete and a copy of the revised Waste Analysis Plan is submitted to this agency within 30 days from receiving this report.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 10/19/2017. The physical state, hazardous property, name and address of the business and contents description were missing from the hazardous waste labels in the Production, Machine, Treatment areas. Each container and portable tank holding hazardous waste must be marked with the following information: 1. The words "HAZARDOUS Waste"? 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Ensure all hazardous waste storage containers are properly labeled within 30 days. Please note that this is a reoccurring violation.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41

Violation Description: Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.

Violation Notes: Returned to compliance on 09/06/2018. The Biennial Report for March 1, 2018 was not available for review. Please complete EPA form 8700-13 A/B and submit the form to DTSC. Upon reinspection this Agency will review a certified mail receipt to confirm the report was sent.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in

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TAYCO ENGINEERING INC. (Continued)

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Violation Notes: active use.
Returned to compliance on 06/05/2014. All containers must be kept closed when storing hazardous waste. Containers storing Liquid/slurry must be sealed. Containers storing solids must have a lid covering the waste.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 06/05/2014. All containers storing hazardous waste must be labeled with the required information.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 06/05/2014. An accumulation date must be stated on the hazardous waste label as soon as any waste is placed in the container.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)

Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.

Violation Notes: Returned to compliance on 09/06/2018. One 55 gallon drum of waste filter press water filters was observed with an accumulation start date of 3/12/18 and has gone past its 90 day accumulation time limit. Have this waste disposed of by a registered hazardous waste hauler immediately and send disposal documentation to this Agency.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815

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Database(s)

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TAYCO ENGINEERING INC. (Continued)

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Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 06/05/2014. Equipment must be maintained to prevent an unauthorized release to the environment. Wet floors must be maintained clean and free of standing water on a daily basis. Waste solids used to clean-up ferric chloride waste are deemed to be hazardous. Waste solids must be placed in a hazardous waste container, labeled, and properly disposed. Waste filters are deemed to be hazardous. If this waste is believed to be non hazardous, a waste determination must be made to prove otherwise.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
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 10/19/2017. The following Hazardous Materials must be added to the Inventory: -Enthone -Surface Strip Also remove the Isopropyl Alcohol from the CERS Hazmat Inventory as its not stored at a reportable volume. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS) within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description: Failure to submit the signature page for the onsite treatment notification.
Violation Notes: Returned to compliance on 10/19/2017. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. The

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Database(s)

EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

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treatment notification forms must be updated in CERS, resubmit them within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/06/2018. One container of waste IPA wipes was missing a label entirely, and one 55 gallon drum of waste IPA wipes was missing the start date of accumulation. Please ensure all containers of hazardous waste are properly labeled as "Hazardous Waste" and include name and address of your facility, contents of the waste, chemical and physical properties of the waste, and the starting accumulation date.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-27-2016
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 09/07/2017. Complete and submit to the DTSC within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177

Violation Description: Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.

Violation Notes: Returned to compliance on 10/19/2017. The facility stored waste Hydrochloric Acid mixed with Hydrofluoric acid next to a container of waste Potassium Hydroxide and above a shared secondary containment pallet. These chemicals are incompatible and must not be stored next to each other nor sharing secondary containment. Immediately move the two waste streams away from each other and store them above separate secondary containment.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

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Database(s)

EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2019
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted a No Exposure Certification inspection of the above facility on February 8, 2019. Staff observed no violations at time of inspection. The yard did not have any exposed materials and thus is currently in compliance with the No Exposure Certification requirements as identified in the Industrial General Permit.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Please be advised that this Agency has reviewed revised 2017 Tiered Permitting Financial Assurance Self Certification documents submitted to CERS on 2/20/17. Reported closure cost and closure cost breakdown table are the reported values for 2016. Inflation factor for 2017 is 1.013. Therefore, your 2017 CCE is your 2016 CCE (\$16,380.88) multiplied by a factor of 1.013 which is \$16,593.83 (without applying salvage). Corrected Certification Of Financial Assurance Form and Estimated Closure Cost form must be submitted 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: 04-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Revised financial assurance documents submitted to CERS on 4/4/16 were reviewed. The electronic Tiered Permitting Financial Assurance field in CERS must be used to submit the financial certification document. You cannot use the Miscellaneous tab to upload the document. Certification Of Financial Assurance form must be submitted by 4/22/16.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Date: 05-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with environmental Manager Lance Luu of Tayco Engineering. Consent was provided to enter and conduct inspection activities. Tayco has submitted the HMBEP into the California Environmental Reporting System (CERS) database. Based on this inspection, (3) chemicals need to be added to your CERS submission (see violation I169 above). The (3) chemicals are: - Cutting Oil - Simple Green - MillFloc 528 The contingency plan and training program was verified during this inspection. Training documentation was not available for verification (See violation I239 above). Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Review past 5 years of reports.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: BA/OW pg - owner name corrected
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Test Results---Write Report~!!!!!!
Eval Division: Orange County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Final Payment Recorded. All violations corrected. Draft Compliance Letter. Email to HCA/Lane for review.

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

Eval General Type: Other/Unknown
Eval Date: 03-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map

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

Eval General Type: Other/Unknown
Eval Date: 03-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed the 2016 Tiered Permitting Financial Assurance Self Certification documents for this facility. Breakdown of closure costs with new estimate, was reviewed. However, Certification Of Financial Assurance Form was not submitted. Certification Of Financial Assurance Form must be submitted by 4/8/16.

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: 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: Reviewed the Written Engineers Tank Assessment Report for the Permit By Rule (PBR) Tank Systems at Tayco Engineering. The tank assessment was conducted by Alta Environmental. Based on my review of this assessment, the document is determined to be incomplete due to the following: - The Tank Assessment must be certified by a Civil, Structural, or Geotechnical Engineer. - Per Title 22, 66265.192 (a)(5), if the facility is located in a seismic fault zone, a seismic assessment shall also be conducted on the tank system. Please include as an addendum to this report a seismic assessment of the tank system that includes the seismic calculations. The seismic assessment must be certified by a qualified engineer as previously mentioned. Based on the above, violation Y016 will remain open and outstanding. In order to abate this violation, complete the above immediately. Based on the findings of the tank assessment report, the secondary containment, wood support [Truncated]

Eval Division: Orange County Environmental Health

Map ID
 Direction
 Distance
 Elevation

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EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

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| <p>Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type:</p> | <p>PBR CERS</p> <p>Compliance Evaluation Inspection 08-31-2017 Yes Routine done by local agency On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Lance Luu. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM -Argon Hydrogen Gas -Oxygen Gas -Acetylene Gas -Argon Gas -Nitrogen Gas -Nitrogen Liquid -Ferric Chloride: Etch Machine / Drums -Muriatic Acid 20% -Enthone developer -Milfloc 528 -Caustic Soda 50% -Surface Strip 446-1 -Simple Green Degreaser -Bright-Cut AH Metalworking Fluid HW -Wastewater w/acid, chrome, copper, nickel -Filter Cake / Sludge -Ferric Chloride Waste The following are missing from the Inventory in CERS: -Enthone Developer - Surface Strip Also please remove the Isopropyl Alcohol as it is below the reportable volume This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following [Truncated]</p> <p>Orange County Environmental Health HMRRP CERS</p> <p>Other/Unknown 02-04-2014 No Other, not routine, done by local agency HMBEP Denied Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.</p> <p>Orange County Environmental Health HMRRP CERS</p> <p>Other/Unknown 02-18-2014 No Other, not routine, done by local agency Certificate of financial renewal received. The annual notification documents were received.</p> <p>Orange County Environmental Health CA CERS</p> <p>Other/Unknown 02-19-2014 No Other, not routine, done by local agency HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.</p> <p>Orange County Environmental Health HMRRP CERS</p> <p>Other/Unknown</p> |
|---|--|

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Date: 03-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: Facility created account in CERS for TP-FA
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Site visit to get signature.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation follow up. All violations have been abated this date.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-09-2016

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 06/09/2016 Your HMBEP has been declined and you need to revise and resubmit within 30 days: For you site Map, you just need to label your emergency staging area. If you have any questions you can email me at anesbit@ochaca.com Thank you
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 CERS HMBEP Submission. All submittal elements have been accepted for administrative completeness, however the emergency response/contingency plan's contact list will need to be edited.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-08-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Put paper file (purple) Transferred to new paper file (yellow)
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received follow-up inspection reports from Escobedo. Lab Results for TP and reports and HMSS Spreadsheet updated. AEO Meeting file updated.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Spoke to Lance Luu regarding TP forms.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopulos of Tayco confirming attendance of AEO Meeting.
Eval Division: Orange County Environmental Health
Eval Program: PBR

Map ID
Direction
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MAP FINDINGS

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TAYCO ENGINEERING INC. (Continued)

S113012004

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: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep under review Emergency Response/Contingency Plan ? Please update the Orange County Health Care Agency CUPA Phone number. It is 714 ? 433 ? 6000.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Reviewed PE assessment report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on eSubmit Portal, SUBmission DENIED. Request for re submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Waste inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to

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TAYCO ENGINEERING INC. (Continued)

S113012004

inspect was given by Lance Luu, Project Engineer. The facility is a Large Quantity Generator of RCRA hazardous waste. Walked throughout the facility and observed hazardous waste generation points and storage areas. The following was observed: - 55 gallon drum of filter press water filters was dated 3/12/18 and has gone past its 90 day accumulation time limit - 55 gallon drum of waste IPA wipes was observed with a label, but missing the start date of accumulation - One container for waste IPA wipes in the quality control room was observed without a Hazardous Waste label The municipal trash was observed and there appears to be no signs of illegal disposal. The following documents were available for review: - Hazardous waste manifests - Business contingency plan - Annual employee training records - Inspection logs for [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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: CERS review: BA/OW page - not accepted - put President name in Owner field - requested update

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

Eval General Type: Other/Unknown
Eval Date: 04-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied due to inaccurate Chemical Description.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with Lance Luu (environmental manager), who gave consent to inspect and take photos. Hazardous waste observed on site include: - Spent alcohol, spent coolant, used oil, waste liquid Oakite, waste acid, spent treatment slurry, and waste filter cake solids. - The spent alcohol and used oil containers did not state the accumulation date (see violation W010 above). - The hazardous waste label on the waste liquid Oakite container did not indicate the hazardous properties of

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TAYCO ENGINEERING INC. (Continued)

S113012004

the waste (see violation W013 above). - The label on the spent coolant container was illegible (see violation W013 above). - The 55-gallon ploy drum containing the spent slurry was not stored closed or labeled (see violation W013 and W016 above). - The filter cake waste was stored in the "transfer container". The container was not labeled or store closed (see violation W013 and W016 above). For transfer the words [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT GENERATED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14. Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed revised 2015 Certification Of Financial Assurance Form and Estimated Closure Cost. The 2015 Adjusted Closure Cost Estimate (CCE) was not

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MAP FINDINGS

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TAYCO ENGINEERING INC. (Continued)

S113012004

properly calculated since the 2015 inflation factor (1.016) was not applied to line 4 on the closure cost breakdown table "Dispose of hazardous waste residuals..." Your total closure cost for 2015 is \$12,312.92 rather than 12,272.89 listed in the breakdown. Corrected Certification Of Financial Assurance Form and Estimated Closure Cost must be submitted by 6/11/15.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed facility's financial assurance status with Christine Lane.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Received lab results from holding tank samples. Received pretreatment analytical lab results for samples 1B and 2B from Truesdail Laboratories. Samples 1B and 2B were collected on June 10, 2014. Analytical results indicate that both samples were acidic (pH<2). In addition, both samples exhibited toxic characteristics due to the presence of copper, chromium, and nickel. Currently, the facility is regulated as a conditionally authorized facility. Based on the analytical results however, the facility should be regulated as a Permit By Rule facility (See violation P001 above). You must resubmit notification forms indicating the proper Tier to this agency immediately.

Eval Division: Orange County Environmental Health
Eval Program: CA
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopoulos of Tayco confirming attendance of AEO Meeting.

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

Map ID
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Elevation

MAP FINDINGS

Site

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EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo. Review Penalty.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment Notification Forms for update and review.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Tiered Permitting inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect was given by Lance Luu, Project Engineer. The facility is operating one Permit By Rule treatment unit. Wastewater being treated is generated from etching using strong acid and is hazardous for pH, chrome, and copper. Wastewater is pumped from the etching process to a lift station, where it is then pumped to two holding tanks. From holding tanks the waste is pumped to a batch treatment tank where caustic soda and flocculent is added to adjust pH and precipitate out heavy metals. The sludge is then put through a filter press and residual liquids are pumped back into the batch treatment tank. The facility has submitted Tiered Permitting Unit Notification forms to CERS. CERS ID 10537606 last submittal dated 3/26/18 was verified during this inspection. The following documents were available for review: - Inspection and [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency

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Elevation

MAP FINDINGS

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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Notes: On site for routine hazardous waste inspection. Also present was Susan Berg of OCHCA. Consent to enter, inspect, and take photographs was given by Mr. Luu and he provided a tour of the facility. The facility generates sufficient quantities of federally-regulated hazardous waste and is regulated as a RCRA large quantity generator (LQG). The facility reportedly conducts treatment of rinse liquids containing chromium, nickel and copper under a Permit by Rule tier. Observed the facility and inspected the process areas, treatment areas, and storage areas. The following conditions were observed: Labeling and Container Storage Accumulation -A 10 gallon container of waste petroleum distillates container had an accumulation start date of 6-2-16. -A 20 gallon container of acid waste had an accumulation start date of 10-15-15 and had conflicting content description as acid waste and waste mineral spirits with the hazardous property of Toxic, Flammable and 5 gallon [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received email from Lance Luu stating the facility's hazardous waste hauler is scheduled to pick up waste on 9/4/18. A reinspection will be conducted on 9/6/18 to verify the facility has no waste exceeding 90 day storage accumulation limits and that containers missing labels have been labeled properly.

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

Eval General Type: Other/Unknown
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a RCRA LQG Hazardous Waste reinspection. Consent to inspect was given by Lance Luu, Project Engineer. The facility's Hazardous Waste storage was observed and a walk through of the facility was conducted. The 55 gallon drum of waste filter press water filters dated 3/12/18 is no longer on site. Manifests were available for review showing the waste was hauled off site by Univar USA Inc. on 9/4/18, violation I125 is corrected. The 55 gallon drum of waste IPA wipes, which was missing a start date of accumulation on its label was also hauled off site on 9/4/18. The container of waste IPA wipes in the Quality Control room now has a properly filled out Hazardous Waste label, violation I562 is corrected. The facility has prepared and mailed their Biennial Report for 3/1/18 to DTSC. A USPS certified mail receipt dated 9/4/18 was observed, violation I206 is corrected. The facility has no outstanding violations remaining. A copy of this inspection was sent [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-15-2017

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TAYCO ENGINEERING INC. (Continued)

S113012004

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 10537606 for the Tiered Permitting section was reviewed and not accepted today. The following comment was made: The TP PBR Treatment Unit forms have been reviewed and are not accepted today. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. Please update the submittal and re-submit within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Violation I325 has been corrected. A copy of the analytical results for the metal sanding dust was reviewed this date. This material appears to be non-hazardous. Violation I328 has not been corrected. Manifest 009433773 dated 06/02/16 was produced during the inspection as evidence that the Oakite waste observed during the last inspection with an accumulation date of 2011 was disposed of properly. The oakite waste does not appear to be in any of the three descriptions, but is listed in block 14 (special handling instructions). Please contact the hauler and determine if the waste oakite was hauled on this manifest, and if so, why wasn't the waste listed.

Eval Division: Orange County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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: CERS 10537606 was reviewed and is complete and accepted. The Facility information is complete and accepted. The Hazardous Materials Inventory is complete and accepted. NOTE: the Enthone and Surface Strip were added.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Onsite to conduct a follow-up TP PBR inspection. The CERS (10537606) submittal for the TP PBR Unit was updated and under review at this time. The facility updated the Treatment Unit Identification Page and Details and removed the indication of treatment in containers. The section Permit by Rule ? Waste Treatment Process Combinations was updated and is complete. The CERS review began but was not completed today. The status is under review at this time. -An updated Waste Analysis Plan reviewed and is complete. Violation I675 is corrected. No outstanding TP PBR violations remain at this time.

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

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. All Hazardous Waste Violations were corrected on 6-5-14. Information updated. Reviewed any outstanding issues. Emailed HCA/Escobedo for updates.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Permit By Rule Tiered Permitting inspection. Supervising Hazardous Materials Specialist Susan Berg

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TAYCO ENGINEERING INC. (Continued)

S113012004

accompanied me on the inspection. We met with Mr. Lance Luu and he provided consent to inspect and take photos of the facility. The facility uses a wastewater treatment unit to treat wastewater generated from the process consisting of developer liquids and etchants used on printed circuit boards. The wastewater is reportedly hazardous for pH, Chrome, and Copper. The wastewater is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any liquids. The facility is regulated under Permit By Rule program for 1 Treatment Unit. The HW Treatment Notification Information submitted in CERS has incorrect information regarding treatment in containers (see violation). Mr. Luu, stated there has been no changes to the process and no releases of hazardous materials [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the HMBP CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The seismic assessment report detailing the structural calculations for the tank system was received. This addendum completes the initial Tank Assessment Report that was submitted on August 6, 2014. Structural calculations were performed by Lawrence Y Ho (Structural Engineer) of Englekirk Structural Engineers. After a review of the seismic assessment report, one item is required to finalize this report. - Engineers Certification Page. The certification needs to contain proper language required, a signature, and engineers stamp. Please submit this immediately to finalize the tank assessment report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Reviewed and declined the CERS tiered permitting

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TAYCO ENGINEERING INC. (Continued)

S113012004

CERS disclosure. This is a PBR facility and not a CE-CEL facility.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Reviewed the CERS disclosure on-site this date. The training plan has been forwarded to this agency for review and is on-site. Abate violations I169 and I239 from the previous inspection report.

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

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the tiered permitting CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. P001 corrected on 7-14-14. Y016 Outstanding. PE Assessment completed and reviewed by HCA/Escobedo on 8-14-14. Corrections cited by Escobedo. Emailed Escobedo for update. Treatment PE has been changed to PBR.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Spoke to HCA/Escobedo for update on open violations regarding PE Certification. Escobedo confirmed a re-submission. Violations Closed. Files updated.

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

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS

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TAYCO ENGINEERING INC. (Continued)

S113012004

Enforcement Spreadsheet. AEO CLOSED 1-20-2015.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS Enforcement Spreadsheet. AEO CLOSED 1-20-2015.

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

Eval General Type: Other/Unknown
Eval Date: 02-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. The 2014 Adjusted Closure Cost Estimate (CCE) was not properly calculated due to errors in the Estimated Closure Costs. According to new costs provided, the total 2014 CCE is \$8519.02 and the 2014 Adjusted CCE after applying the salvage value (\$2476.17), is \$6042.85. Revised Certification Of Financial Assurance Form and Estimate Closure Cost (enclosed) must be submitted to this Agency by 3/17/14. Also, the salvage value of the assets has not been changed from the value listed in 2012. The salvage value of your assets must be reviewed on an annual basis to be sure that depreciation and changes made to your inventory of equipment are reflected in the salvage value estimate. If you believe that your salvage value has remained the same since 2012, be sure to maintain documentation reflecting your estimated salvage value.

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

Eval General Type: Other/Unknown
Eval Date: 04-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the UPC forms, onsite hazardous waste treatment notification facility page, and facility/system layout diagrams. Forms appear to be administratively complete.

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MAP FINDINGS

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EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

| | |
|--------------------|--|
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-05-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Inspector Comments: Please be advised that this Agency has reviewed 2015 Tiered Permitting Financial Assurance Self Certification for this facility. The 2015 Adjusted Closure Cost Estimate (CCE) was not properly calculated due errors in multiplication of 2014 costs with the 2015 inflation factor (1.016). In addition, CCE for 2015 cannot be approved until revised 2014 CCE have been submitted and approved by this agency. Costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115) were not included in 2014 CCE and requested revised documents were not received by this agency. Also, the 2015 CCE breakdown lists two different amounts (\$2,228.56 and \$11,472.70) for equipment salvage value. Revised/corrected 2014 and 2015 Certification Of Financial Assurance Form and Estimate Closure Cost must be submitted to this Agency by 5/19/15. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-05-2015 |
| Violations Found: | Yes |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Inspector Comments: Please be advised that in the inspection report dated 8/14/14, after reviewing the 2014 Tiered Permitting Financial Assurance Self Certification for this facility, this agency requested submittal of revised Closure Cost Estimate (CCE) breakdown that included costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown with costs for PE certification were never received by this agency and 2014 closure costs were approved. Requested documents must be submitted by 5/19/15 to avoid further enforcement action. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 05-05-2016 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Not reported |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | PBR |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 05-05-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | On site for a routine Tiered Permitting inspection. Met with |

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TAYCO ENGINEERING INC. (Continued)

S113012004

Environmental Manager Lance Luu of Tayco Engineering Inc. Also present was Terry Carrier of OCHCA. The facility is regulated under Permit By Rule program for (1) FTU. The facility conducts acid etching. Waste water is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any liquids. Documents observed during this inspection include: - Tiered Permitting (PBR) notification - on CERS database - Inspection schedule and logs - POTW permit Documents that were not provided included the following: - Waste Analysis Plan (See violation I675 above) - Phase 1 Environmental Checklist/Assessment (See violation I087 above) - Closure Plan (See violation I675 above) Documents must be prepared within 30 days from the date of this report.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review past 5 years of reports
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Received call from Lance Luu regarding adding PE cert costs for FA requested in inspection reports. I explained that the cost needs to be added to the breakdown. He said he will submit revised documents by 5/22/15.

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

Eval General Type: Other/Unknown

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EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT OPENED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14.
Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo.
Review Penalty.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment
Notification Forms for update and review.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Other/Unknown
Eval Date: 07-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received Certificate of Financial Assurance including estimated closure costs, the Onsite hazardous waste treatment notification page, the Permit by Rule pages, and the waste treatment flow charts. All Tiered Permitting forms look appear to be administratively complete.

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

Eval General Type: Other/Unknown
Eval Date: 08-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep not approved For all compressed gases change storage pressure to above ambient. For all submissions with annual waste amounts (ferric chloride, 45 and anhydrous, sludge, AH metal working fluid, Simple Green, Heavy metal Precipitants): If these chemicals are indeed wastes, add the following: Indicate the material as waste, add a state waste code <http://abag.ca.gov/hazwaste/infoonnewmanifest.pdf> , provide mixture components with their CAS#s and % weights. Ferric Chloride, anhydrous: Add chronic health to federal hazard categories. All 4 waste water submissions can be combined into one if they contain the same waste. Change hazardous material type to waste, provide a state waste code depending on the waste in the water. Isopropanol: You indicated to only have a maximum daily amount of 5 gallons. This number should reflect the maximum amount held on site at any one time. If it is only 5 gallons, it does not meet disclosure requirements and can be deleted from [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Please be advised that this Agency has reviewed the revised Tiered Permitting Financial Assurance Self Certification dated 7/22/14, for this facility. The Closure Cost Estimate (CCE) breakdown you provided does not include the cost for obtaining a Professional Engineer's (PE) certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown (enclosed) which includes costs for obtaining a PE certification must be submitted by 8/28/14.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated

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TAYCO ENGINEERING INC. (Continued)

S113012004

05/05/16. Reviewed and completed the Tiered Permitting CERS disclosure on-site this date. The closure and waste analysis plans were on-site. Abate violations I335 and I675 from the previous inspection report. A violation for the failure to complete and submit a Phase I ENvironmental Checklist was cited today.

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

Eval General Type: Other/Unknown
Eval Date: 10-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes:

INSPECTOR COMMENTS: Received the TSDf signed copy of the manifest and the COD for the waste identified during the last routine inspection. Reviewed the documents this date. Abate violation I328 from the previous inspection reports.

Eval Division: Orange County Environmental Health
Eval Program: HW
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:

Onsite to conduct a follow-up Hazardous Waste inspection. I met with Lance Lu and he provided a copy of the disposal records for wastes stored beyond 90 days. The facility no longer has hazardous waste being stored beyond 90 days. Violation I328 is corrected. All hazardous waste containers and tanks were observed properly labeled. Violation I400 is corrected. The facility no longer stores the waste acids near the waste Potassium Hydroxide. Violation I118 is corrected. The facility has no outstanding Hazardous Waste violations at this time.

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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:

HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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

Eval General Type: Other/Unknown
Eval Date: 12-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes:

The facility submitted the updated HMBEP and it was complete and accepted in CERS. The Hazardous Materials Inventory included the Ethone and Surface Strip and removed Isopropyl Alcohol in CERS. Violation I169 was updated as corrected in ECR today.

Eval Division: Orange County Environmental Health

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EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Site Address: 10874 HOPE ST
Site City: CYPRESS
Site Zip: 90630
Enf Action Date: 05-14-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$20,000.00. TAYCO ENGINEERING INC 10874 HOPE STREET CYPRESS, CA 90630 FA0025720 HW: PR0026735 TPCA: PR0030629.

Enf Action Division: Orange County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 363815
Facility Name: TAYCO ENGINEERING INC
Env Int Type Code: HWG
Program ID: 10537606
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.804360
Longitude: -118.023220

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: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tayco Engineering, Inc.
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States

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EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Affiliation Zip: 90630
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Document Preparer
Entity Name: Lance Luu
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: Lance Luu
Entity Title: Safety Director
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: Tayco Engineering, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Owner/Operator
Entity Name: Tayco Engineering, Inc
Entity Title: Operator
Affiliation Address: 10874 Hope Street10874 Hope Street
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Lance Luu
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: TAYCO ENGINEERING INC
Entity Title: Not reported
Affiliation Address: Not reported

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TAYCO ENGINEERING INC. (Continued)

S113012004

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: Lance Luu
Entity Title: Safety and Hazardous 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

Site ID: 363815
CERS ID: 856611
Site Name: TAYCO ENGINEERING INC
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/29/2016. Please add the following chemicals to your disclosure. - Cutting Oil - 55 gallons - Simple Green - 55-gallons - MillFloc 528 - 55-gallons

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

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Elevation

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Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violation Notes: Returned to compliance on 09/29/2016. The facility has not prepared the following: 1. Waste Analysis Plan 2. Closure Plan Please prepare these documents immediately in order to abate the violation.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2015
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: A revised Estimated Closure Cost (CCE) breakdown for 2014 that includes costs for obtaining a Professional Engineer's (PE) certification for PBR unit closure was not received by this Agency. Therefore, your 2014 CCE was not approved by this agency. Revised 2014 Certification Of Financial Assurance Form and Estimate Closure Cost with costs for obtaining a PE certification must be submitted to this Agency by 5/19/15.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
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 06/05/2014. Waste used to clean-up residual ferric chloride and in-line filters from the process/treatment unit are deemed to be hazardous. A waste determination must be completed to prove otherwise. If a waste determination is not completed, the waste must be stored properly and labeled in a container and transported by a registered hauler for disposal.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-23-2016
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

Violation Description: Failure of the owner or operator of a fixed treatment unit (FTU), upon request by the CUPA or authorized agency, to prepare, and submit to CUPA a complete annual report detailing treatment activities conducted

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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TAYCO ENGINEERING INC. (Continued)

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Violation Notes: during the calendar year preceding the request.
Returned to compliance on 09/29/2016. Please complete the annual certification within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: HSC 6.5 25123.3(h)(1)(c) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)(c)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal of acute/extremely hazardous waste after the first 1-kilogram threshold amount was accumulated within a 90 day period.

Violation Notes: Returned to compliance on 10/19/2017. The facility has stored hazardous waste beyond the 90 day accumulation time period. Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 07-14-2014
Citation: 22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)

Violation Description: Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.

Violation Notes: Due to the absence of a waste evaluation, the facility has not been regulated in the correct Tier. Based on analytical results from grab samples collected from the pretreatment holding tanks, the facility should be regulated as a Permit By Rule facility. Please re-submit notification forms electronically via the E-submit Portal indicating the proper tier to this agency immediately.

Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC

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TAYCO ENGINEERING INC. (Continued)

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Violation Date: 08-31-2017
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 09/07/2017. The Phase I checklist was not complete at the beginning of the inspection. It was completed and available during the continued inspection on 9-7-17. Please make these documents available for review during future inspections. Violation corrected.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
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 05/23/2016. Employee training must be conducted to all new employees and to all employees handling hazardous materials and hazardous waste on an annual basis (minimum requirement). Please prepare and conduct training immediately in order to abate this violation.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-05-2016
Citation: 22 CCR 45 67450.7 - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.7
Violation Description: Failure of the owner or operator of a facility who operates a transportable treatment unit (TTU) or fixed treatment unit (FTU) under a permit by rule to complete a corrective action program at the facility. The corrective action shall consist of a phase 1 environmental assessment, which shall be submitted within one year of the initial notification of permit by rule treatment, and a subsequent corrective action conducted as necessary to protect human health and the environment for all releases of hazardous waste or constituents from any solid or hazardous waste management unit at the facility, regardless of the time at which waste was placed in the unit.
Violation Notes: Returned to compliance on 07/03/2017. A Phase 1 environmental assessment must be completed within 30 days from the date of this report.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017

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TAYCO ENGINEERING INC. (Continued)

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Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.

Violation Notes: Returned to compliance on 10/19/2017. The Waste Analysis plan is incomplete and does not meet the elements listed in 22 CCR 66265.13 . Ensure the Waste Analysis plan is complete and a copy of the revised Waste Analysis Plan is submitted to this agency within 30 days from receiving this report.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 10/19/2017. The physical state, hazardous property, name and address of the business and contents description were missing from the hazardous waste labels in the Production, Machine, Treatment areas. Each container and portable tank holding hazardous waste must be marked with the following information: 1. The words "HAZARDOUS Waste" 2. Waste (name) 3. Hazardous property of the waste (e.g. toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Ensure all hazardous waste storage containers are properly labeled within 30 days. Please note that this is a reoccurring violation.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018

Citation: 22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41

Violation Description: Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.

Violation Notes: Returned to compliance on 09/06/2018. The Biennial Report for March 1, 2018 was not available for review. Please complete EPA form 8700-13 A/B and submit the form to DTSC. Upon reinspection this Agency will review a certified mail receipt to confirm the report was sent.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815

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TAYCO ENGINEERING INC. (Continued)

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Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 06/05/2014. All containers must be kept closed when storing hazardous waste. Containers storing Liquid/slurry must be sealed. Containers storing solids must have a lid covering the waste.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/05/2014. All containers storing hazardous waste must be labeled with the required information.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 06/05/2014. An accumulation date must be stated on the hazardous waste label as soon as any waste is placed in the container.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 09/06/2018. One 55 gallon drum of waste filter press water filters was observed with an accumulation start date of 3/12/18 and has gone past its 90 day accumulation time limit. Have this waste disposed of by a registered hazardous waste hauler immediately and send disposal documentation to this Agency.

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TAYCO ENGINEERING INC. (Continued)

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Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 05-07-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 06/05/2014. Equipment must be maintained to prevent an unauthorized release to the environment. Wet floors must be maintained clean and free of standing water on a daily basis. Waste solids used to clean-up ferric chloride waste are deemed to be hazardous. Waste solids must be placed in a hazardous waste container, labeled, and properly disposed. Waste filters are deemed to be hazardous. If this waste is believed to be non hazardous, a waste determination must be made to prove otherwise.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
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 10/19/2017. The following Hazardous Materials must be added to the Inventory: -Enthone -Surface Strip Also remove the Isopropyl Alcohol from the CERS Hazmat Inventory as its not stored at a reportable volume. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS) within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)

Violation Description: Failure to submit the signature page for the onsite treatment notification.

Violation Notes: Returned to compliance on 10/19/2017. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in

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TAYCO ENGINEERING INC. (Continued)

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containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. The treatment notification forms must be updated in CERS, resubmit them within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-21-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/06/2018. One container of waste IPA wipes was missing a label entirely, and one 55 gallon drum of waste IPA wipes was missing the start date of accumulation. Please ensure all containers of hazardous waste are properly labeled as "Hazardous Waste" and include name and address of your facility, contents of the waste, chemical and physical properties of the waste, and the starting accumulation date.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 09-27-2016
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 09/07/2017. Complete and submit to the DTSC within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Violation Date: 08-31-2017
Citation: 22 CCR 15 66265.177 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.177

Violation Description: Failure to separate incompatible wastes from the same container, nearby containers, or unwashed containers which previously contained incompatible waste or materials.

Violation Notes: Returned to compliance on 10/19/2017. The facility stored waste Hydrochloric Acid mixed with Hydrofluoric acid next to a container of waste Potassium Hydroxide and above a shared secondary containment pallet. These chemicals are incompatible and must not be stored next to each other nor sharing secondary containment. Immediately move the

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TAYCO ENGINEERING INC. (Continued)

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two waste streams away from each other and store them above separate secondary containment.

Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2019
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Board staff conducted a No Exposure Certification inspection of the above facility on February 8, 2019. Staff observed no violations at time of inspection. The yard did not have any exposed materials and thus is currently in compliance with the No Exposure Certification requirements as identified in the Industrial General Permit.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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

Eval General Type: Other/Unknown
Eval Date: 03-02-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Please be advised that this Agency has reviewed revised 2017 Tiered Permitting Financial Assurance Self Certification documents submitted to CERS on 2/20/17. Reported closure cost and closure cost breakdown table are the reported values for 2016. Inflation factor for 2017 is 1.013. Therefore, your 2017 CCE is your 2016 CCE (\$16,380.88) multiplied by a factor of 1.013 which is \$16,593.83 (without applying salvage). Corrected Certification Of Financial Assurance Form and Estimated Closure Cost form must be submitted 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: 04-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Revised financial assurance documents submitted to CERS on 4/4/16 were reviewed. The electronic Tiered Permitting Financial Assurance field in CERS must be used to submit the financial certification document. You cannot use the Miscellaneous tab to upload the document. Certification Of Financial Assurance form must be

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TAYCO ENGINEERING INC. (Continued)

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submitted by 4/22/16.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with environmental Manager Lance Luu of Tayco Engineering. Consent was provided to enter and conduct inspection activities. Tayco has submitted the HMBEP into the California Environmental Reporting System (CERS) database. Based on this inspection, (3) chemicals need to be added to your CERS submission (see violation I169 above). The (3) chemicals are: - Cutting Oil - Simple Green - MillFloc 528 The contingency plan and training program was verified during this inspection. Training documentation was not available for verification (See violation I239 above). Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Review past 5 years of reports.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: BA/OW pg - owner name corrected
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown

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TAYCO ENGINEERING INC. (Continued)

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Eval Date: 05-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Test Results---Write Report~!!!!!!
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Final Payment Recorded. All violations corrected. Draft Compliance Letter. Email to HCA/Lane for review.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-25-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed the 2016 Tiered Permitting Financial Assurance Self Certification documents for this facility. Breakdown of closure costs with new estimate, was reviewed. However, Certification Of Financial Assurance Form was not submitted. Certification Of Financial Assurance Form must be submitted by 4/8/16.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: 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: Reviewed the Written Engineers Tank Assessment Report for the Permit By Rule (PBR) Tank Systems at Tayco Engineering. The tank assessment was conducted by Alta Environmental. Based on my review of this assessment, the document is determined to be incomplete due to the following: - The Tank Assessment must be certified by a Civil, Structural, or Geotechnical Engineer. - Per Title 22, 66265.192 (a)(5), if the facility is located in a seismic fault zone, a seismic assessment shall also be conducted on the tank system. Please include as an addendum to this report a seismic assessment of the tank system that includes the seismic calculations. The seismic assessment must be

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TAYCO ENGINEERING INC. (Continued)

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certified by a qualified engineer as previously mentioned. Based on the above, violation Y016 will remain open and outstanding. In order to abate this violation, complete the above immediately. Based on the findings of the tank assessment report, the secondary containment, wood support [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Lance Luu. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM -Argon Hydrogen Gas -Oxygen Gas -Acetylene Gas -Argon Gas -Nitrogen Gas -Nitrogen Liquid -Ferric Chloride: Etch Machine / Drums -Muriatic Acid 20% -Enthone developer -Milfloc 528 -Caustic Soda 50% -Surface Strip 446-1 -Simple Green Degreaser -Bright-Cut AH Metalworking Fluid HW -Wastewater w/acid, chrome, copper, nickel -Filter Cake / Sludge -Ferric Chloride Waste The following are missing from the Inventory in CERS: -Enthone Developer - Surface Strip Also please remove the Isopropyl Alcohol as it is below the reportable volume This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 02-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Certificate of financial renewal received. The annual notification documents were received.

Eval Division: Orange County Environmental Health
Eval Program: CA
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: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal.

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Submission DENIED. Request for re-submittal.
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
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review: Facility created account in CERS for TP-FA
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Site visit to get signature.
Eval Division: Orange County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause Letter Received. Create Enforcement Folders. Download EC reports. Create HMSS AEO Facility Tabs. Generate Complaint and EN.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation follow up. All violations have been abated this date.

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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

Eval General Type: Other/Unknown
Eval Date: 06-09-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 06/09/2016 Your HMBEP has been declined and you need to revise and resubmit within 30 days: For you site Map, you just need to label your emergency staging area. If you have any questions you can email me at anesbit@ochaca.com Thank you

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 CERS HMBEP Submission. All submittal elements have been accepted for administrative completeness, however the emergency response/contingency plan's contact list will need to be edited.

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

Eval General Type: Other/Unknown
Eval Date: 07-08-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Put paper file (purple) Transferred to new paper file (yellow)

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

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received follow-up inspection reports from Escobedo. Lab Results for TP and reports and HMSS Spreadsheet updated. AEO Meeting file updated.

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

Eval General Type: Other/Unknown
Eval Date: 07-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Spoke to Lance Luu regarding TP forms.

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

Eval General Type: Other/Unknown
Eval Date: 07-24-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received phone call and email from Sheri T. Nikolakopoulos of Tayco confirming attendance of AEO Meeting.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep under review Emergency Response/Contingency Plan ? Please update the Orange County Health Care Agency CUPA Phone number. It is 714 ? 433 ? 6000.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Reviewed PE assessment report.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on eSubmit Portal, SUBmission DENIED. Request for re submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Waste inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect was given by Lance Luu, Project Engineer. The facility is a Large Quantity Generator of RCRA hazardous waste. Walked throughout the facility and observed hazardous waste generation points and storage areas. The following was observed: - 55 gallon drum of filter press water filters was dated 3/12/18 and has gone past its 90 day accumulation time limit - 55 gallon drum of waste IPA wipes was observed with a label, but missing the start date of accumulation - One container for waste IPA wipes in the quality control room was observed without a Hazardous Waste label The municipal trash was observed and there appears to be no signs of illegal disposal. The following documents were available for review: - Hazardous waste manifests - Business contingency plan - Annual employee training records - Inspection logs for [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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: CERS review: BA/OW page - not accepted - put President name in Owner field - requested update

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

Eval General Type: Other/Unknown
Eval Date: 04-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied due to inaccurate Chemical Description.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with Lance Luu (environmental manager), who gave consent to inspect and

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

take photos. Hazardous waste observed on site include: - Spent alcohol, spent coolant, used oil, waste liquid Oakite, waste acid, spent treatment slurry, and waste filter cake solids. - The spent alcohol and used oil containers did not state the accumulation date (see violation W010 above). - The hazardous waste label on the waste liquid Oakite container did not indicate the hazardous properties of the waste (see violation W013 above). - The label on the spent coolant container was illegible (see violation W013 above). - The 55-gallon ploy drum containing the spent slurry was not stored closed or labeled (see violation W013 and W016 above). - The filter cake waste was stored in the "transfer container". The container was not labeled or store closed (see violation W013 and W016 above). For transfer the words [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT GENERATED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Begin Draft of Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Draft show cause letter. Email for review. Initial penalty calculation. Create folders for meeting. Book room for meeting.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14. Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Date: 06-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed revised 2015 Certification Of Financial Assurance Form and Estimated Closure Cost. The 2015 Adjusted Closure Cost Estimate (CCE) was not properly calculated since the 2015 inflation factor (1.016) was not applied to line 4 on the closure cost breakdown table "Dispose of hazardous waste residuals..." Your total closure cost for 2015 is \$12,312.92 rather than 12,272.89 listed in the breakdown. Corrected Certification Of Financial Assurance Form and Estimated Closure Cost must be submitted by 6/11/15.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed facility's financial assurance status with Christine Lane.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Received lab results from holding tank samples. Received pretreatment analytical lab results for samples 1B and 2B from Truesdail Laboratories. Samples 1B and 2B were collected on June 10, 2014. Analytical results indicate that both samples were acidic (pH<2). In addition, both samples exhibited toxic characteristics due to the presence of copper, chromium, and nickel. Currently, the facility is regulated as a conditionally authorized facility. Based on the analytical results however, the facility should be regulated as a Permit By Rule facility (See violation P001 above). You must resubmit notification forms indicating the proper Tier to this agency immediately.

Eval Division: Orange County Environmental Health
Eval Program: CA
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency

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MAP FINDINGS

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EDR ID Number
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TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Notes: Received phone call and email from Sheri T. Nikolakopoulos of Tayco confirming attendance of AEO Meeting.

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

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo. Review Penalty.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment Notification Forms for update and review.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Show cause meeting held. AEO Issued. Consent Order signed. Files and EN updated.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Tiered Permitting inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect was given by Lance Luu, Project Engineer. The facility is operating one Permit By Rule treatment unit. Wastewater being treated is generated from etching using strong acid and is hazardous for pH, chrome, and copper. Wastewater is pumped from the etching process to a lift station, where it is then pumped to two holding tanks. From holding tanks the waste is pumped to a batch treatment tank where caustic soda and flocculent is added to adjust pH and precipitate out heavy metals. The sludge is then put through a filter press and residual liquids are pumped back into the batch treatment tank. The facility has submitted Tiered Permitting Unit Notification forms to CERS. CERS ID 10537606 last submittal dated 3/26/18 was verified during this inspection. The following documents were available for review: - Inspection and [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: PBR

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for routine hazardous waste inspection. Also present was Susan Berg of OCHCA. Consent to enter, inspect, and take photographs was given by Mr. Luu and he provided a tour of the facility. The facility generates sufficient quantities of federally-regulated hazardous waste and is regulated as a RCRA large quantity generator (LQG). The facility reportedly conducts treatment of rinse liquids containing chromium, nickel and copper under a Permit by Rule tier. Observed the facility and inspected the process areas, treatment areas, and storage areas. The following conditions were observed: Labeling and Container Storage Accumulation -A 10 gallon container of waste petroleum distillates container had an accumulation start date of 6-2-16. -A 20 gallon container of acid waste had an accumulation start date of 10-15-15 and had conflicting content description as acid waste and waste mineral spirits with the hazardous property of Toxic, Flammable and 5 gallon [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received email from Lance Luu stating the facility's hazardous waste hauler is scheduled to pick up waste on 9/4/18. A reinspection will be conducted on 9/6/18 to verify the facility has no waste exceeding 90 day storage accumulation limits and that containers missing labels have been labeled properly.

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

Eval General Type: Other/Unknown
Eval Date: 09-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a RCRA LQG Hazardous Waste reinspection. Consent to inspect was given by Lance Luu, Project Engineer. The facility's Hazardous Waste storage was observed and a walk through of the facility was conducted. The 55 gallon drum of waste filter press water filters dated 3/12/18 is no longer on site. Manifests were available for review showing the waste was hauled off site by Univar USA Inc. on 9/4/18, violation I125 is corrected. The 55 gallon drum of waste IPA wipes, which was missing a start date of accumulation on its label was also hauled off site on 9/4/18. The container of waste IPA wipes in the Quality Control room now has a properly filled out Hazardous Waste label, violation I562 is corrected. The facility has prepared and mailed their Biennial Report for 3/1/18 to DTSC. A USPS certified mail receipt dated 9/4/18 was observed, violation I206 is corrected. The facility has no outstanding violations remaining. A copy of this inspection was sent [Truncated]

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TAYCO ENGINEERING INC. (Continued)

S113012004

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

Eval General Type: Other/Unknown
Eval Date: 09-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS 10537606 for the Tiered Permitting section was reviewed and not accepted today. The following comment was made: The TP PBR Treatment Unit forms have been reviewed and are not accepted today. The Tiered Permitting Unit PBR page was reviewed and the following corrections need to be made: - In section Treatment Unit Identification and Details, the number of Containers / Treatment Areas indicates 4 containers are being used in the treatment of HW. There is no treatment being conducted in containers. Please change this item on the page. - In section Permit by Rule (PBR)- Waste and Treatment Process Combinations, item #8 is marked Yes for a technology that is not being utilized (pH adjustment or neutralization). Please change this item on the page as the facility used item 1 for the pH Adjustment / Neutralization. Please update the submittal and re-submit within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Violation I325 has been corrected. A copy of the analytical results for the metal sanding dust was reviewed this date. This material appears to be non-hazardous. Violation I328 has not been corrected. Manifest 009433773 dated 06/02/16 was produced during the inspection as evidence that the Oakite waste observed during the last inspection with an accumulation date of 2011 was disposed of properly. The oakite waste does not appear to be in any of the three

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TAYCO ENGINEERING INC. (Continued)

S113012004

descriptions, but is listed in block 14 (special handling instructions). Please contact the hauler and determine if the waste oakite was hauled on this manifest, and if so, why wasn't the waste listed.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: CERS 10537606 was reviewed and is complete and accepted. The Facility information is complete and accepted. The Hazardous Materials Inventory is complete and accepted. NOTE: the Enthone and Surface Strip were added.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Onsite to conduct a follow-up TP PBR inspection. The CERS (10537606) submittal for the TP PBR Unit was updated and under review at this time. The facility updated the Treatment Unit Identification Page and Details and removed the indication of treatment in containers. The section Permit by Rule ? Waste Treatment Process Combinations was updated and is complete. The CERS review began but was not completed today. The status is under review at this time. -An updated Waste Analysis Plan reviewed and is complete. Violation I675 is corrected. No outstanding TP PBR violations remain at this time.

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

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. All Hazardous Waste Violations were corrected on 6-5-14. Information updated. Reviewed any outstanding issues. Emailed HCA/Escobedo for updates.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-31-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Permit By Rule Tiered Permitting inspection. Supervising Hazardous Materials Specialist Susan Berg accompanied me on the inspection. We met with Mr. Lance Luu and he provided consent to inspect and take photos of the facility. The facility uses a wastewater treatment unit to treat wastewater generated from the process consisting of developer liquids and etchants used on printed circuit boards. The wastewater is reportedly hazardous for pH, Chrome, and Copper. The wastewater is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any liquids. The facility is regulated under Permit By Rule program for 1 Treatment Unit. The HW Treatment Notification Information submitted in CERS has incorrect information regarding treatment in containers (see violation). Mr. Luu, stated there has been no changes to the process and no releases of hazardous materials [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: File and violation review
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the HMBP CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The seismic assessment report detailing the structural calculations for the tank system was received. This addendum completes the initial Tank Assessment Report that was submitted on August 6, 2014. Structural calculations were performed by Lawrence Y Ho (Structural Engineer) of Englekirk Structural Engineers. After a review of the seismic assessment report, one item is required to finalize this report. - Engineers Certification Page. The certification needs to contain proper language required, a signature, and engineers stamp. Please submit this immediately to finalize the tank assessment report.

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

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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Reviewed and declined the CERS tiered permitting CERS disclosure. This is a PBR facility and not a CE-CEL facility.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-27-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Reviewed the CERS disclosure on-site this date. The training plan has been forwarded to this agency for review and is on-site. Abate violations I169 and I239 from the previous inspection report.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-29-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the tiered permitting CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Updated File and Envision Violations. P001 corrected on 7-14-14. Y016 Outstanding. PE Assessment completed and reviewed by HCA/Escobedo on 8-14-14. Corrections cited by Escobedo. Emailed Escobedo for update. Treatment PE has been changed to PBR.
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Spoke to HCA/Escobedo for update on open violations regarding PE Certification. Escobedo confirmed a re-submission. Violations Closed. Files updated.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-20-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS Enforcement Spreadsheet. AEO CLOSED 1-20-2015.

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

Eval General Type: Other/Unknown
Eval Date: 01-20-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Compliance Letter Drafted and SIGNED. Compliance Letter sent. CERS Updated and CERS Enforcement form generated. CO CLOSED. EN CLOSED. CERS form emailed to Cal EPA for posting. Closed AEO on HMSS Enforcement Spreadsheet. AEO CLOSED 1-20-2015.

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

Eval General Type: Other/Unknown
Eval Date: 02-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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: Please be advised that this Agency has reviewed Tiered Permitting Financial Assurance Self Certification for this facility. The 2014 Adjusted Closure Cost Estimate (CCE) was not properly calculated due to errors in the Estimated Closure Costs. According to new costs provided, the total 2014 CCE is \$8519.02 and the 2014 Adjusted CCE after applying the salvage value (\$2476.17), is \$6042.85. Revised Certification Of Financial Assurance Form and Estimate Closure Cost (enclosed) must be submitted to this Agency by 3/17/14. Also, the salvage value of the assets has not been changed from the value listed in 2012. The salvage value of your assets must be reviewed on an annual basis to be sure that depreciation and changes made to your inventory of equipment are reflected in the salvage value estimate. If you believe that your salvage value has remained the same since 2012, be sure to maintain documentation reflecting your estimated salvage value.

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

Eval General Type: Other/Unknown
Eval Date: 04-02-2015

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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the UPC forms, onsite hazardous waste treatment notification facility page, and facility/system layout diagrams. Forms appear to be administratively complete.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed 2015 Tiered Permitting Financial Assurance Self Certification for this facility. The 2015 Adjusted Closure Cost Estimate (CCE) was not properly calculated due errors in multiplication of 2014 costs with the 2015 inflation factor (1.016). In addition, CCE for 2015 cannot be approved until revised 2014 CCE have been submitted and approved by this agency. Costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115) were not included in 2014 CCE and requested revised documents were not received by this agency. Also, the 2015 CCE breakdown lists two different amounts (\$2,228.56 and \$11,472.70) for equipment salvage value. Revised/corrected 2014 and 2015 Certification Of Financial Assurance Form and Estimate Closure Cost must be submitted to this Agency by 5/19/15.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that in the inspection report dated 8/14/14, after reviewing the 2014 Tiered Permitting Financial Assurance Self Certification for this facility, this agency requested submittal of revised Closure Cost Estimate (CCE) breakdown that included costs for obtaining a PE certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown with costs for PE certification were never received by this agency and 2014 closure costs were approved. Requested documents must be submitted by 5/19/15 to avoid further enforcement action.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine Tiered Permitting inspection. Met with Environmental Manager Lance Luu of Tayco Engineering Inc. Also present was Terry Carrier of OCHCA. The facility is regulated under Permit By Rule program for (1) FTU. The facility conducts acid etching. Waste water is treated with acid/base ph adjustment and a flocculent to precipitate out the metals. The sludge is then put through a filter press to remove any liquids. Documents observed during this inspection include: - Tiered Permitting (PBR) notification - on CERS database - Inspection schedule and logs - POTW permit Documents that were not provided included the following: - Waste Analysis Plan (See violation I675 above) - Phase 1 Environmental Checklist/Assessment (See violation I087 above) - Closure Plan (See violation I675 above) Documents must be prepared within 30 days from the date of this report.

Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Review past 5 years of reports
Eval Division: Orange County Environmental Health
Eval Program: CA
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: Received call from Lance Luu regarding adding PE cert costs for FA requested in inspection reports. I explained that the cost needs to be added to the breakdown. He said he will submit revised documents by 5/22/15.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

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

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT OPENED FOR ADMINISTRATIVE ENFORCEMENT ORDER TIME
Eval Division: Orange County Environmental Health
Eval Program: PBR
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: Final Show Cause Letter. Signed and Sent Via Certified Mail 5-28-14. Liked letter to HMSS AEO Spreadsheet. Updated Email with Letter to Staff

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update HMSS AEO Meeting files and Spreadsheet.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-28-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update AEO Folders for AEO Meeting. Review violations with Escobedo. Review Penalty.

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Prepare Consent Order for AEO Meeting. Received CUPA Treatment Notification Forms for update and review.

Eval Division: Orange County Environmental Health
Eval Program: HW
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Notes: Review File for AEO Meeting. Prepare Room. Prepare Payment Vouchers.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-31-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received Certificate of Financial Assurance including estimated closure costs, the Onsite hazardous waste treatment notification page, the Permit by Rule pages, and the waste treatment flow charts. All Tiered Permitting forms look appear to be administratively complete.

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

Eval General Type: Other/Unknown
Eval Date: 08-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep not approved For all compressed gases change storage pressure to above ambient. For all submissions with annual waste amounts (ferric chloride, 45 and anhydrous, sludge, AH metal working fluid, Simple Green, Heavy metal Precipitants): If these chemicals are indeed wastes, add the following: Indicate the material as waste, add a state waste code <http://abag.ca.gov/hazwaste/infoonnewmanifest.pdf> , provide mixture components with their CAS#s and % weights. Ferric Chloride, anhydrous: Add chronic health to federal hazard categories. All 4 waste water submissions can be combined into one if they contain the same waste. Change hazardous material type to waste, provide a state waste code depending on the waste in the water. Isopropanol: You indicated to only have a maximum daily amount of 5 gallons. This number should reflect the maximum amount held on site at any one time. If it is only 5 gallons, it does not meet disclosure requirements and can be deleted from [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: 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: Please be advised that this Agency has reviewed the revised Tiered Permitting Financial Assurance Self Certification dated 7/22/14, for this facility. The Closure Cost Estimate (CCE) breakdown you provided does not include the cost for obtaining a Professional Engineer's (PE) certification for PBR unit closure as required (22CCR sec.66264.115). Revised Certification Of Financial Assurance form and CCE breakdown (enclosed) which includes costs for obtaining a PE certification must be submitted by 8/28/14.

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

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Date: 09-27-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Lance Luu and discussed the open violations from the inspection report dated 05/05/16. Reviewed and completed the Tiered Permitting CERS disclosure on-site this date. The closure and waste analysis plans were on-site. Abate violations I335 and I675 from the previous inspection report. A violation for the failure to complete and submit a Phase I ENVIRONMENTAL Checklist was cited today.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the TSDF signed copy of the manifest and the COD for the waste identified during the last routine inspection. Reviewed the documents this date. Abate violation I328 from the previous inspection reports.
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Onsite to conduct a follow-up Hazardous Waste inspection. I met with Lance Lu and he provided a copy of the disposal records for wastes stored beyond 90 days. The facility no longer has hazardous waste being stored beyond 90 days. Violation I328 is corrected. All hazardous waste containers and tanks were observed properly labeled. Violation I400 is corrected. The facility no longer stores the waste acids near the waste Potassium Hydroxide. Violation I118 is corrected. The facility has no outstanding Hazardous Waste violations at this time.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
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: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-27-2017
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

TAYCO ENGINEERING INC. (Continued)

S113012004

Eval Notes: The facility submitted the updated HMBEP and it was complete and accepted in CERS. The Hazardous Materials Inventory included the Ethone and Surface Strip and removed Isopropyl Alcohol in CERS. Violation I169 was updated as corrected in ECR today.

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

Enforcement Action:
Site ID: 363815
Site Name: TAYCO ENGINEERING INC
Site Address: 10874 HOPE ST
Site City: CYPRESS
Site Zip: 90630
Enf Action Date: 05-14-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$20,000.00. TAYCO ENGINEERING INC 10874 HOPE STREET CYPRESS, CA 90630 FA0025720 HW: PR0026735 TPCA: PR0030629.
Enf Action Division: Orange County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 363815
Facility Name: TAYCO ENGINEERING INC
Env Int Type Code: HWG
Program ID: 10537606
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.804360
Longitude: -118.023220

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: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Tayco Engineering, Inc.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Document Preparer
Entity Name: Lance Luu
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: Lance Luu
Entity Title: Safety Director
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: Tayco Engineering, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 952-2240

Affiliation Type Desc: Owner/Operator
Entity Name: Tayco Engineering, Inc
Entity Title: Operator
Affiliation Address: 10874 Hope Street10874 Hope Street
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Lance Luu
Entity Title: Not reported
Affiliation Address: 10874 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TAYCO ENGINEERING INC. (Continued)

S113012004

| | |
|------------------------|--------------------------------------|
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | TAYCO ENGINEERING 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: | Onsite Treatment Unit Owner Operator |
| Entity Name: | Lance Luu |
| Entity Title: | Safety and Hazardous 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 |

F22
NNW
 < 1/8
 0.115 mi.
 608 ft.

TAYCO ENGINEERING INC
10874 HOPE ST
CYPRESS, CA 90630
Site 2 of 2 in cluster F

RCRA-LQG **1000262650**
ENVIROSTOR **CAD982004632**
FINDS
ECHO
EMI

Relative:
Higher
Actual:
41 ft.

RCRA-LQG:
 Date form received by agency: 08/04/2010
 Facility name: TAYCO ENGINEERING, INC
 Facility address: 10874 HOPE STREET
 CYPRESS, CA 90630
 EPA ID: CAD982004632
 Mailing address: HOPE STREET
 CYPRESS, CA 90630
 Contact: LANCE LUU
 Contact address: HOPE STREET
 CYPRESS, CA 90630
 Contact country: US
 Contact telephone: 714-952-2240
 Contact email: LANCEL@TAYCOENG.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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC (Continued)

1000262650

Owner/operator name: CHARLES TAYLOR
Owner/operator address: 10874 HOPE ST
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-952-2240
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: DR. JAY CHUNG
Owner/operator address: Not reported
CA 90630
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: 10/01/2000
Owner/Op end date: Not reported

Owner/operator name: DR. JAY CHUNG
Owner/operator address: HOPE STREET
CYPRESS, CA 90630
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: 10/01/2000
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

TAYCO ENGINEERING INC (Continued)

1000262650

Historical Generators:

Date form received by agency: 11/02/1992
Site name: TAYCO ENGINEERING INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Violation Status: No violations found

ENVIROSTOR:

Name: TAYCO ENGINEERING, INC.
Address: 10874 HOPE STREET
City,State,Zip: CYPRESS, CA 90630
Facility ID: 71002954
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 65
Senate: 29
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.80470
Longitude: -118.0241
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC (Continued)

1000262650

Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982004632
Alias Type: EPA Identification Number
Alias Name: 110002773570
Alias Type: EPA (FRS #)
Alias Name: 71002954
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 12/06/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:

Registry ID: 110002773570

Environmental Interest/Information System

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

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

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS WASTE BIENNIAL REPORTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TAYCO ENGINEERING INC (Continued)

1000262650

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

ECHO:

Envid: 1000262650
Registry ID: 110002773570
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002773570>

EMI:

Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 40138
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: 2
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 40138
Air District Name: SC
SIC Code: 3825
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

23
SE
1/8-1/4
0.131 mi.
693 ft.

CRAIG & SUSAN BERGER
11262 FICHOT WAY
CYPRESS, CA 90630

RCRA NonGen / NLR 1024769936
CAC002989835

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 11/19/2018
Facility name: CRAIG & SUSAN BERGER
Facility address: 11262 FICHOT WAY
CYPRESS, CA 90630
EPA ID: CAC002989835
Contact: CRAIG & SUSAN BERGER

Actual:
43 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRAIG & SUSAN BERGER (Continued)

1024769936

Contact address: 11262 FICHOT WAY
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 714-423-1198
Contact email: GENEVADEGUIRE@ALLIANCE-ENVIRO.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CRAIG & SUSAN BERGER
Owner/operator address: 11262 FICHOT WAY
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-423-1198
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: CRAIG & SUSAN BERGER
Owner/operator address: 11262 FICHOT WAY
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-423-1198
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

24
WNW
1/8-1/4
0.143 mi.
754 ft.

T ITO AND SONS
6242 KATELLA AVENUE
CYPRESS, CA 92683

HIST UST **U001577987**
N/A

Relative:
Higher
Actual:
39 ft.

HIST UST:
File Number: 0002EA0F
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA0F.pdf>
Region: STATE
Facility ID: 00000049076
Facility Type: Other
Other Type: FARM
Contact Name: MR. WILLIAM ITO
Telephone: 7148938166
Owner Name: ITO FARMS INC.
Owner Address: 9112 MCFADDEN AVE.
Owner City,St,Zip: WESTMINSTER, CA 92683
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

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

G25
West
1/8-1/4
0.162 mi.
854 ft.

FUJI FILM NORTH AMERICA CORP
6200 PHYLLIS DR
CYPRESS, CA 90630
Site 1 of 4 in cluster G

CERS HAZ WASTE **S113016924**
HAZNET **N/A**
CERS

Relative:
Lower
Actual:
38 ft.

CERS HAZ WASTE:
Site ID: 393578
CERS ID: 10153275
CERS Description: Hazardous Chemical Management

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Violations:

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 06/27/2018. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for the following substances to the CUPA: -F6 AC "silica slurry" -Cu20K-TC "NaOH silica slurry" -BS L8182C -R22 refrigerant gas Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/10/2017. All the hazardous waste labels were missing the hazardous property indication. All hazardous waste containers shall be marked with the following information: 1) the words "Hazardous Waste"; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
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 07/03/2018. The facility has not annually reviewed 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Violation Source: CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-08-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/23/2016. Based on this inspection, the following chemicals need to be added to your disclosure: - Lead Acid Batteries - R-22 Refrigerant

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jennifer Negro
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission in review (CERS).
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the CERS disclosure Abate violation I169 from previous inspection reports.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review all materials emailed for accuracy
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Phoned Girish to set up CalARP inspection. unavailable.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for routine inspection. Met with Girish Menon (EHS Director) and George Bouchard (Facilities Manager) of Fuji Film. This facility is regulated under CalARP Program Level 1 requirements. The following are the hazardous substances on-site: 1) Hydroquinone (1,112 gallons of 7% hydroquinone mixture equaling 8,896 pounds). 2) Ammonia (5,050 gallons of 5% Ammonium hydroxide mixture equaling 40,400 pounds) Program Level 1 Requirements were reviewed this date: 1) The RMP is on-site and includes an Executive Summary and CalARP registration. The Program level 1 certification is dated 5/28/2013. 2) The RMP also contains the Worst Case Release Scenario for each regulated substance. (a) Ammonia - The toxic end point was 44 yards (132 feet). (b) Hydroquinone - The toxic end point was 65 yards (195 feet). 3) The certification that the facility has not had a release with an off-site consequence within the last 5 years was also [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jennifer Negro
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by Girish Menon and George Bouchard. The facility is a distribution center for Fuji Film and the site disposes of hazardous wastes generated from expired, unused or damaged materials. The main hazardous waste storage area was inspected. There is good aisle space between Hazardous wastes and Materials. An inspection log of the hazardous waste storage was available for review and complete. The Hazardous Waste containers were properly covered however the hazardous waste labels were missing the indication of the Hazardous Property (see violation). Mr. Menon stated that hazardous waste property is completed when the waste is lab packed at the time of removal and disposal of the wastes. The employee training records are available for review. No SB-14 was required to be submitted in 2010. The next report is due in 2018 if the site qualifies. The perimeter of the [Truncated]

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

| | |
|--------------------|--|
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 06-27-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | CERS ID 10153275 HMBEP submitted on 6/21/18 was reviewed. The facility has failed to submit their ER plan to satisfy the 2018 HMBEP Certification. Violation I463 cited on 6/27/18 remains outstanding until the ER plan is reviewed and accepted. The hazardous materials inventory and site map were reviewed and accepted. Violation I169 cited on 6/27/17 is corrected. |
| 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: | CERS ID 10153275 HMBEP submittal dated 7/2/18 was reviewed. The facility has submitted their ER plan to complete their annual HMBEP certification for 2018. Violation I463 cited on 6/27/17 is corrected. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HMRRP |
| 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: | Your HMBEP has been declined, please revise and resubmit. Diethanesulfonic Acid is a chemical component that you have been using within your mixtures, I would just like you to confirm that the chemical is spelled properly and has the right CAS#. Alkylanol is a chemical component that you have been using within your mixtures, I would just like you to confirm that the chemical is spelled properly and has the right CAS#. For your chemical ?Poly(oxy-1,2-ethanediyl ? please change the CAS# to ?127087-87-0? For your chemical ?Aryl sulfonate? can you please check the CAS#. For your chemical ?ALKOXYALKANOL? will you please confirm the spelling of this chemical. For many of the CAS#s in your mixture components for all chemicals you have precluding zeros that need to be removed. Please find the proper CAS# for ?ACETYLENIC DIOL? Please find the proper CAS# for ?GLYCOL ADIPATE SURFACTANT? If your chemical is a waste, please change the ?hazardous materials type to a ?waste? For your [Truncated] |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 06-08-2016 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | On site to conduct a routine Hazardous Materials Disclosure Business |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Emergency Plan (HMBEP) inspection. Met with Facility Manager George Buchard of Fuji Film. Consent was provided to enter and conduct inspection activities. Fuji Film has submitted the HMBEP into the California Environmental Reporting System (CERS) database and was accepted. The following were verified: - Chemical Disclosure is not accurate (See violation I169 above). - Contingency plan/BEP, and; - Training program. Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable chemicals.

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

Eval General Type: Other/Unknown
Eval Date: 06-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility contact back and forth emails with Girish Menon and others was contacted to schedule the Cal ARP inspection.

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

Eval General Type: Other/Unknown
Eval Date: 07-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The 2017 HMBEP submittal is not accepted at this time by Brian Erdman. Please verify the volume of Diesel Fuel. 50 gallons is below the regulated volume (which is 55 gallons or more of a liquid) and therefore should be removed from the Inventory list. Please resubmit with-in 30 days. Review of EHS and calculations regarding the sites requirement to indicate if the entire chemical submitted is covered as an EHS or not was conducted for Hydroquinone and the volume is below 10,000 lbs for this chemical in liquid form therefore it doesn't need to be indicated as an EHS.

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed the outstanding violation for the Hazmat inventory with Mr Bouchard. He is going to send an email to the person overseeing the submittal.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2009
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Orange CUPA
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Inspected facility with Girish Menon and George Bouchard of Fuji Film. Consent to inspect the facility and take photos (if needed) was provided. Hazardous waste observed on site was stored in a secured gated area within the facility. All waste containers were observed labeled and properly closed. Hazardous waste manifests for all waste streams were available for review. Perimeter of facility inspected - did not observe any indication of a hazardous waste release. Hazardous Waste Emergency Response information is exists on site in the Business Emergency Plan. Employees that manage hazardous waste are given jobsite training through the company's online training modules.

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

Eval General Type: Other/Unknown
Eval Date: 06-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a CalARP Audit inspection. Met with Facility Manager George Buchard of Fuji Film. Consent was provided to enter and conduct inspection activities. Mr. Bouchard indicated that nothing has changed with the CalARP system and regulated substance.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Cal ARP Program Level 1 Inspection. Met with Girish Menon and George Bouchard and they provided a tour if the facility. The facility is regulated under the Cal ARP Program Level 1 for the following hazardous substances: 1) 5,050 gallons of Ammonia Hydroxide mixture at 5% equal to 40,400 pounds. 2) 1,112 gallons of Hydroquinone mixture at 7% equal to 8,896 pounds These chemicals are stored in various hazardous materials products in the main storage area. The Program Level 1 requirements reviewed -The Risk Management Plan for the Program Level 1 Cal ARP facility was available for review. -The Executive Summary and Certification was dated 5/28/13..NOTE the next update of the RMP is due by 5/28/18. -The facility has not had a release or spill in the last 5 years. -The facility has coordinated emergency response activities with the Orange County Fire Authority. -The facility is a non responder facility. The RMP has an emergency [Truncated]

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Girish Menon and George Bouchard. A walk through of the facility was conducted. The facility has not submitted the 2017 HMBEP in CERS (see violation). Hazardous Substances were observed being stored at above the reporting threshold. The list of hazardous substances stored was discussed and reviewed. The following Hazardous substances were missing from the hazardous materials inventory and must be added: HM -F6 AC "silica slurry" -Cu20K-TC "NaOH silica slurry" -BS L8182C -R22 refrigerant gas (see violation) This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is conducted online and is available for [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to conduct a follow-up hazardous waste inspection. Met with George Bouchard and Chad Knipher and they provided a tour of the Hazardous Waste Storage area. All the hazardous waste labels were observed properly labeled including the hazardous property indicated on the label. Violation I400 is corrected today. Thank you

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

Coordinates:
Site ID: 393578
Facility Name: FUJI FILM NORTH AMERICA CORP
Env Int Type Code: CalARP
Program ID: 10153275
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.800270
Longitude: -118.025340

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Stan Dai, EHS Manager
Entity Title: Not reported
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

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

| | |
|------------------------|--|
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Legal Owner |
| Entity Name: | Fujifilm Holdings America Corporation |
| Entity Title: | Not reported |
| Affiliation Address: | 200 Summit Lake Drive |
| Affiliation City: | Valhalla |
| Affiliation State: | NY |
| Affiliation Country: | United States |
| Affiliation Zip: | 10595-1356 |
| Affiliation Phone: | (914) 789-8100 |
| Affiliation Type Desc: | Facility Mailing Address |
| Entity Name: | Mailing Address |
| Entity Title: | Not reported |
| Affiliation Address: | 200 Summit Lake Drive |
| Affiliation City: | Valhalla |
| Affiliation State: | NY |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 10595-1356 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Environmental Contact |
| Entity Name: | FUJIFILM Holdings America Corp, Attn: Girish Menon |
| Entity Title: | Not reported |
| Affiliation Address: | 200 Summit Lake Drive, 3rd Floor |
| Affiliation City: | Valhalla |
| Affiliation State: | NY |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 10595 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | FUJI FILM NORTH AMERICA CORP |
| Entity Title: | Not reported |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | 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: | Girish Menon |
| Entity Title: | EHS Director |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

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: Fujifilm Holdings America Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (914) 789-8100

Site ID: 393578
CERS ID: 10153275
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to 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 06/27/2018. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for the following substances to the CUPA: -F6 AC "silica slurry" -Cu20K-TC "NaOH silica slurry" -BS L8182C -R22 refrigerant gas Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 07/10/2017. All the hazardous waste labels were missing the hazardous property indication. All hazardous waste containers shall be marked with the following information: 1) the words "Hazardous Waste"; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. Immediately label these containers and ensure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

that all hazardous waste containers are marked with all the required information.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
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 07/03/2018. The facility has not annually reviewed 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

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-08-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/23/2016. Based on this inspection, the following chemicals need to be added to your disclosure: - Lead Acid Batteries - R-22 Refrigerant

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jennifer Negro
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission in review (CERS).
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

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the CERS disclosure Abate violation I169 from previous inspection reports.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review all materials emailed for accuracy
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Phoned Girish to set up CalARP inspection. unavailable.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for routine inspection. Met with Girish Menon (EHS Director) and George Bouchard (Facilities Manager) of Fuji Film. This facility is regulated under CalARP Program Level 1 requirements. The following are the hazardous substances on-site: 1) Hydroquinone (1,112 gallons of 7% hydroquinone mixture equaling 8,896 pounds). 2) Ammonia (5,050 gallons of 5% Ammonium hydroxide mixture equaling 40,400 pounds) Program Level 1 Requirements were reviewed this date: 1) The RMP is on-site and includes an Executive Summary and CalARP registration. The Program level 1 certification is dated 5/28/2013. 2) The RMP also contains the Worst Case Release Scenario for each regulated substance. (a) Ammonia - The toxic end point was 44 yards (132 feet). (b) Hydroquinone - The toxic end point was 65 yards (195 feet). 3) The certification that the facility has not had a release with an off-site consequence within the last 5 years was also [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jennifer Negro
Eval Division: Orange County Environmental Health
Eval Program: HWLQG

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by Girish Menon and George Bouchard. The facility is a distribution wastes center for Fuji Film and the site disposes of hazardous wastes generated from expired, unused or damaged materials. The main hazardous waste storage area was inspected. There is good aisle space between Hazardous wastes and Materials. An inspection log of the hazardous waste storage was available for review and complete. The Hazardous Waste containers were properly covered however the hazardous waste labels were missing the indication of the Hazardous Property (see violation). Mr. Menon stated that hazardous waste property is completed when the waste is lab packed at the time of removal and disposal of the wastes. The employee training records are available for review. No SB-14 was required to be submitted in 2010. The next report is due in 2018 if the site qualifies. The perimeter of the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS ID 10153275 HMBEP submitted on 6/21/18 was reviewed. The facility has failed to submit their ER plan to satisfy the 2018 HMBEP Certification. Violation I463 cited on 6/27/18 remains outstanding until the ER plan is reviewed and accepted. The hazardous materials inventory and site map were reviewed and accepted. Violation I169 cited on 6/27/17 is corrected.

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: CERS ID 10153275 HMBEP submittal dated 7/2/18 was reviewed. The facility has submitted their ER plan to complete their annual HMBEP certification for 2018. Violation I463 cited on 6/27/17 is corrected.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Your HMBEP has been declined, please revise and resubmit. Diethanesulfonic Acid is a chemical component that you have been using within your mixtures, I would just like you to confirm that the

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FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

chemical is spelled properly and has the right CAS#. Alkylanol is a chemical component that you have been using within your mixtures, I would just like you to confirm that the chemical is spelled properly and has the right CAS#. For your chemical ?Poly(oxy-1,2-ethanediyl ? please change the CAS# to ?127087-87-0? For your chemical ?Aryl sulfonate? can you please check the CAS#. For your chemical ?ALKOXYALKANOL? will you please confirm the spelling of this chemical. For many of the CAS#s in your mixture components for all chemicals you have precluding zeros that need to be removed. Please find the proper CAS# for ?ACETYLENIC DIOL? Please find the proper CAS# for ?GLYCOL ADIPATE SURFACTANT? If your chemical is a waste, please change the ?hazardous materials type to a ?waste? For your [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business

Emergency Plan (HMBEP) inspection. Met with Facility Manager George Buchard of Fuji Film. Consent was provided to enter and conduct inspection activities. Fuji Film has submitted the HMBEP into the California Environmental Reporting System (CERS) database and was accepted. The following were verified: - Chemical Disclosure is not accurate (See violation I169 above). - Contingency plan/BEP, and; - Training program. Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable chemicals.

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

Eval General Type: Other/Unknown
Eval Date: 06-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility contact back and forth emails with Girish Menon and others was contacted to schedule the Cal ARP inspection.

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

Eval General Type: Other/Unknown
Eval Date: 07-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The 2017 HMBEP submittal is not accepted at this time by Brian Erdman. Please verify the volume of Diesel Fuel. 50 gallons is below the regulated volume (which is 55 gallons or more of a liquid) and therefore should be removed from the Inventory list. Please resubmit with-in 30 days. Review of EHS and calculations regarding the sites requirement to indicate if the entire chemical submitted is covered as

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EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

an EHS or not was conducted for Hydroquinone and the volume is below 10,000 lbs for this chemical in liquid form therefore it doesn't need to be indicated as an EHS.

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed the outstanding violation for the Hazmat inventory with Mr Bouchard. He is going to send an email to the person overseeing the submittal.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Orange CUPA
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Inspected facility with Girish Menon and George Bouchard of Fuji Film. Consent to inspect the facility and take photos (if needed) was provided. Hazardous waste observed on site was stored in a secured gated area within the facility. All waste containers were observed labeled and properly closed. Hazardous waste manifests for all waste streams were available for review. Perimeter of facility inspected - did not observe any indication of a hazardous waste release. Hazardous Waste Emergency Response information is exists on site in the Business Emergency Plan. Employees that manage hazardous waste are given jobsite training through the company's online training modules.

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

Eval General Type: Other/Unknown
Eval Date: 06-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a CalARP Audit inspection. Met with Facility Manager George Buchard of Fuji Film. Consent was provided to enter and conduct inspection activities. Mr. Bouchard indicated that nothing has changed with the CalARP system and regulated substance.

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

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EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Cal ARP Program Level 1 Inspection. Met with Girish Menon and George Bouchard and they provided a tour of the facility. The facility is regulated under the Cal ARP Program Level 1 for the following hazardous substances: 1) 5,050 gallons of Ammonia Hydroxide mixture at 5% equal to 40,400 pounds. 2) 1,112 gallons of Hydroquinone mixture at 7% equal to 8,896 pounds These chemicals are stored in various hazardous materials products in the main storage area. The Program Level 1 requirements reviewed -The Risk Management Plan for the Program Level 1 Cal ARP facility was available for review. -The Executive Summary and Certification was dated 5/28/13..NOTE the next update of the RMP is due by 5/28/18. -The facility has not had a release or spill in the last 5 years. -The facility has coordinated emergency response activities with the Orange County Fire Authority. -The facility is a non responder facility. The RMP has an emergency [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Girish Menon and George Bouchard. A walk through of the facility was conducted. The facility has not submitted the 2017 HMBEP in CERS (see violation). Hazardous Substances were observed being stored at above the reporting threshold. The list of hazardous substances stored was discussed and reviewed. The following Hazardous substances were missing from the hazardous materials inventory and must be added: HM -F6 AC "silica slurry" -Cu20K-TC "NaOH silica slurry" -BS L8182C -R22 refrigerant gas (see violation) This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is conducted online and is available for [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to conduct a follow-up hazardous waste inspection. Met with George Bouchard and Chad Knipher and they provided a tour of the Hazardous Waste Storage area. All the hazardous waste labels were observed properly labeled including the hazardous property indicated on the label. Violation I400 is corrected today. Thank you

Eval Division: Orange County Environmental Health
Eval Program: HW

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EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Eval Source: CERS

Coordinates:
Site ID: 393578
Facility Name: FUJI FILM NORTH AMERICA CORP
Env Int Type Code: CalARP
Program ID: 10153275
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.800270
Longitude: -118.025340

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Stan Dai, EHS Manager
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: Fujifilm Holdings America Corporation
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive
Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: United States
Affiliation Zip: 10595-1356
Affiliation Phone: (914) 789-8100

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive
Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10595-1356
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: FUJIFILM Holdings America Corp, Attn: Girish Menon
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive, 3rd Floor
Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10595
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: FUJI FILM NORTH AMERICA CORP
Entity Title: Not reported

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FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

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: Identification Signer
Entity Name: Girish Menon
Entity Title: EHS Director
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: Fujifilm Holdings America Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (914) 789-8100

Site ID: 393578
CERS ID: 10153275
CERS Description: RCRA LQ HW Generator

Violations:

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to 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 06/27/2018. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for the following substances to the CUPA: -F6 AC "silica slurry" -Cu20K-TC "NaOH silica slurry" -BS L8182C -R22 refrigerant gas Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).

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EDR ID Number
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FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 07/10/2017. All the hazardous waste labels were missing the hazardous property indication. All hazardous waste containers shall be marked with the following information: 1) the words "Hazardous Waste"; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
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 07/03/2018. The facility has not annually reviewed 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

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-08-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/23/2016. Based on this inspection, the following chemicals need to be added to your disclosure: - Lead Acid Batteries - R-22 Refrigerant

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

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FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jennifer Negro
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission in review (CERS).
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the CERS disclosure Abate violation I169 from previous inspection reports.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review all materials emailed for accuracy
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Phoned Girish to set up CalARP inspection. unavailable.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for routine inspection. Met with Girish Menon (EHS Director) and George Bouchard (Facilities Manager) of Fuji Film. This facility is regulated under CalARP Program Level 1 requirements. The following are the hazardous substances on-site: 1) Hydroquinone (1,112 gallons of 7% hydroquinone mixture equaling 8,896 pounds). 2) Ammonia (5,050 gallons of 5% Ammonium hydroxide mixture equaling 40,400 pounds)

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FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Program Level 1 Requirements were reviewed this date: 1) The RMP is on-site and includes an Executive Summary and CalARP registration. The Program level 1 certification is dated 5/28/2013. 2) The RMP also contains the Worst Case Release Scenario for each regulated substance. (a) Ammonia - The toxic end point was 44 yards (132 feet). (b) Hydroquinone - The toxic end point was 65 yards (195 feet). 3) The certification that the facility has not had a release with an off-site consequence within the last 5 years was also [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jennifer Negro
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by Girish Menon and George Bouchard. The facility is a distribution center for Fuji Film and the site disposes of hazardous wastes generated from expired, unused or damaged materials. The main hazardous waste storage area was inspected. There is good aisle space between Hazardous wastes and Materials. An inspection log of the hazardous waste storage was available for review and complete. The Hazardous Waste containers were properly covered however the hazardous waste labels were missing the indication of the Hazardous Property (see violation). Mr. Menon stated that hazardous waste property is completed when the waste is lab packed at the time of removal and disposal of the wastes. The employee training records are available for review. No SB-14 was required to be submitted in 2010. The next report is due in 2018 if the site qualifies. The perimeter of the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS ID 10153275 HMBEP submitted on 6/21/18 was reviewed. The facility has failed to submit their ER plan to satisfy the 2018 HMBEP Certification. Violation I463 cited on 6/27/18 remains outstanding until the ER plan is reviewed and accepted. The hazardous materials inventory and site map were reviewed and accepted. Violation I169 cited on 6/27/17 is corrected.

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

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EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Eval General Type: Other/Unknown
Eval Date: 07-03-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS ID 10153275 HMBEP submittal dated 7/2/18 was reviewed. The facility has submitted their ER plan to complete their annual HMBEP certification for 2018. Violation I463 cited on 6/27/17 is corrected.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Your HMBEP has been declined, please revise and resubmit. Diethanesulfonic Acid is a chemical component that you have been using within your mixtures, I would just like you to confirm that the chemical is spelled properly and has the right CAS#. Alkylanol is a chemical component that you have been using within your mixtures, I would just like you to confirm that the chemical is spelled properly and has the right CAS#. For your chemical ?Poly(oxy-1,2-ethanediyl ? please change the CAS# to ?127087-87-0? For your chemical ?Aryl sulfonate? can you please check the CAS#. For your chemical ?ALKOXYALKANOL? will you please confirm the spelling of this chemical. For many of the CAS#s in your mixture components for all chemicals you have precluding zeros that need to be removed. Please find the proper CAS# for ?ACETYLENIC DIOL? Please find the proper CAS# for ?GLYCOL ADIPATE SURFACTANT? If your chemical is a waste, please change the ?hazardous materials type to a ?waste? For your [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with Facility Manager George Buchard of Fuji Film. Consent was provided to enter and conduct inspection activities. Fuji Film has submitted the HMBEP into the California Environmental Reporting System (CERS) database and was accepted. The following were verified: - Chemical Disclosure is not accurate (See violation I169 above). - Contingency plan/BEP, and; - Training program. Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable chemicals.

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

Eval General Type: Other/Unknown
Eval Date: 06-15-2017

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Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility contact back and forth emails with Girish Menon and others was contacted to schedule the Cal ARP inspection.

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

Eval General Type: Other/Unknown
Eval Date: 07-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The 2017 HMBEP submittal is not accepted at this time by Brian Erdman. Please verify the volume of Diesel Fuel. 50 gallons is below the regulated volume (which is 55 gallons or more of a liquid) and therefore should be removed from the Inventory list. Please resubmit with-in 30 days. Review of EHS and calculations regarding the sites requirement to indicate if the entire chemical submitted is covered as an EHS or not was conducted for Hydroquinone and the volume is below 10,000 lbs for this chemical in liquid form therefore it doesn't need to be indicated as an EHS.

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed the outstanding violation for the Hazmat inventory with Mr Bouchard. He is going to send an email to the person overseeing the submittal.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Orange CUPA
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Inspected facility with Girish Menon and George Bouchard of Fuji Film. Consent to inspect the facility and take photos (if needed) was provided. Hazardous waste observed on site was stored in a secured gated area within the facility. All waste containers were observed labeled and properly closed. Hazardous waste manifests for all waste streams were available for review. Perimeter of facility inspected - did not observe any indication of a hazardous waste release. Hazardous Waste

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FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Emergency Response information is exists on site in the Business Emergency Plan. Employees that manage hazardous waste are given jobsite training through the company's online training modules.

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

Eval General Type: Other/Unknown
Eval Date: 06-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a CalARP Audit inspection. Met with Facility Manager George Buchar of Fuji Film. Consent was provided to enter and conduct inspection activities. Mr. Bouchard indicated that nothing has changed with the CalARP system and regulated substance.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Cal ARP Program Level 1 Inspection. Met with Girish Menon and George Bouchard and they provided a tour if the facility. The facility is regulated under the Cal ARP Program Level 1 for the following hazardous substances: 1) 5,050 gallons of Ammonia Hydroxide mixture at 5% equal to 40,400 pounds. 2) 1,112 gallons of Hydroquinone mixture at 7% equal to 8,896 pounds These chemicals are stored in various hazardous materials products in the main storage area. The Program Level 1 requirements reviewed -The Risk Management Plan for the Program Level 1 Cal ARP facility was available for review. -The Executive Summary and Certification was dated 5/28/13..NOTE the next update of the RMP is due by 5/28/18. -The facility has not had a release or spill in the last 5 years. -The facility has coordinated emergency response activities with the Orange County Fire Authority. -The facility is a non responder facility. The RMP has an emergency [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Girish Menon and George Bouchard. A walk through of the facility was conducted. The facility has not submitted the 2017 HMBEP in CERS (see violation). Hazardous Substances were observed being stored at above the reporting threshold. The list of hazardous substances stored was discussed and reviewed. The following Hazardous substances were missing from the hazardous materials inventory and must be added: HM -F6 AC "silica slurry" -Cu20K-TC "NaOH silica slurry" -BS L8182C -R22 refrigerant gas (see violation) This facility is responsible for identifying all hazardous materials and hazardous wastes, which are

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
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FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

above the following disclosure thresholds: Solids > 500 pounds.
Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is
available for review. Employee training is conducted online and is
available for [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to conduct a follow-up hazardous waste inspection. Met with
George Bouchard and Chad Knipher and they provided a tour of the
Hazardous Waste Storage area. All the hazardous waste labels were
observed properly labeled including the hazardous property indicated
on the label. Violation I400 is corrected today. Thank you

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

Coordinates:
Site ID: 393578
Facility Name: FUJI FILM NORTH AMERICA CORP
Env Int Type Code: CalARP
Program ID: 10153275
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.800270
Longitude: -118.025340

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Stan Dai, EHS Manager
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: Fujifilm Holdings America Corporation
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive
Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: United States
Affiliation Zip: 10595-1356
Affiliation Phone: (914) 789-8100

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10595-1356
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: FUJIFILM Holdings America Corp, Attn: Girish Menon
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive, 3rd Floor
Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10595
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: FUJI FILM NORTH AMERICA CORP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: 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: Girish Menon
Entity Title: EHS Director
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: Fujifilm Holdings America Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (914) 789-8100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

HAZNET:

Name: FUJI FILM NORTH AMERICA CORP
Address: 6200 PHYLLIS DR
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982499600
Contact: JOSEPHINE CARPENITO ADMIN'R
Telephone: 9147898359
Mailing Name: Not reported
Mailing Address: 200 SUMMIT LAKE DRIVE
Mailing City,St,Zip: VALHALLA, NY 105951356
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 0.032
CA Waste Code: 212-Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: FUJI FILM NORTH AMERICA CORP
Address: 6200 PHYLLIS DR
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982499600
Contact: JOSEPHINE CARPENITO ADMIN'R
Telephone: 9147898359
Mailing Name: Not reported
Mailing Address: 200 SUMMIT LAKE DRIVE
Mailing City,St,Zip: VALHALLA, NY 105951356
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 0.068
CA Waste Code: -
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: FUJI FILM NORTH AMERICA CORP
Address: 6200 PHYLLIS DR
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982499600
Contact: JOSEPHINE CARPENITO ADMIN'R
Telephone: 9147898359
Mailing Name: Not reported
Mailing Address: 200 SUMMIT LAKE DRIVE
Mailing City,St,Zip: VALHALLA, NY 105951356
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 1.391
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: FUJI FILM NORTH AMERICA CORP

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Address: 6200 PHYLLIS DR
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982499600
Contact: JOSEPHINE CARPENITO ADMIN'R
Telephone: 9147898359
Mailing Name: Not reported
Mailing Address: 200 SUMMIT LAKE DRIVE
Mailing City,St,Zip: VALHALLA, NY 105951356
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 1.7275
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: FUJI FILM NORTH AMERICA CORP
Address: 6200 PHYLLIS DR
City,State,Zip: CYPRESS, CA 906300000
Year: 2017
GEPaid: CAD982499600
Contact: JOSEPHINE CARPENITO ADMIN'R
Telephone: 9147898359
Mailing Name: Not reported
Mailing Address: 200 SUMMIT LAKE DRIVE
Mailing City,St,Zip: VALHALLA, NY 105951356
Gen County: Orange
TSD EPA ID: ARD981057870
TSD County: 99
Tons: 0.1665
CA Waste Code: 513-Empty containers less than 30 gallons
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

[Click this hyperlink](#) while viewing on your computer to access 152 additional CA_HAZNET: record(s) in the EDR Site Report.

CERS TANKS:

Site ID: 393578
CERS ID: 10153275
Site Name: FUJI FILM NORTH AMERICA CORP
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to 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 06/27/2018. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for the following substances to the CUPA: -F6 AC "silica slurry" -Cu20K-TC

Map ID
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Elevation

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Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Violation Division: "NaOH silica slurry" -BS L8182C -R22 refrigerant gas Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).
Violation Program: Orange County Environmental Health
Violation Source: HMRRP
CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/10/2017. All the hazardous waste labels were missing the hazardous property indication. All hazardous waste containers shall be marked with the following information: 1) the words "Hazardous Waste?"; 2) name and address of generator; 3) hazardous properties; 4) physical state; 5) composition (contents); 6) accumulation start date. Immediately label these containers and ensure that all hazardous waste containers are marked with all the required information.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-27-2017
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 07/03/2018. The facility has not annually reviewed 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

Site ID: 393578
Site Name: FUJI FILM NORTH AMERICA CORP
Violation Date: 06-08-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 09/23/2016. Based on this inspection, the following chemicals need to be added to your disclosure: - Lead Acid

Map ID
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MAP FINDINGS

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EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Batteries - R-22 Refrigerant
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-03-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jennifer Negro
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission in review (CERS).
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted the CERS disclosure Abate violation I169 from previous inspection reports.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-01-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: review all materials emailed for accuracy
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Phoned Girish to set up CalARP inspection. unavailable.
Eval Division: Orange County Environmental Health
Eval Program: CalARP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On-site for routine inspection. Met with Girish Menon (EHS Director)

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Site

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FUJI FILM NORTH AMERICA CORP (Continued)

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and George Bouchard (Facilities Manager) of Fuji Film. This facility is regulated under CalARP Program Level 1 requirements. The following are the hazardous substances on-site: 1) Hydroquinone (1,112 gallons of 7% hydroquinone mixture equaling 8,896 pounds). 2) Ammonia (5,050 gallons of 5% Ammonium hydroxide mixture equaling 40,400 pounds) Program Level 1 Requirements were reviewed this date: 1) The RMP is on-site and includes an Executive Summary and CalARP registration. The Program level 1 certification is dated 5/28/2013. 2) The RMP also contains the Worst Case Release Scenario for each regulated substance. (a) Ammonia - The toxic end point was 44 yards (132 feet). (b) Hydroquinone - The toxic end point was 65 yards (195 feet). 3) The certification that the facility has not had a release with an off-site consequence within the last 5 years was also [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-25-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jennifer Negro
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by Girish Menon and George Bouchard. The facility is a distribution center for Fuji Film and the site disposes of hazardous wastes generated from expired, unused or damaged materials. The main hazardous waste storage area was inspected. There is good aisle space between Hazardous wastes and Materials. An inspection log of the hazardous waste storage was available for review and complete. The Hazardous Waste containers were properly covered however the hazardous waste labels were missing the indication of the Hazardous Property (see violation). Mr. Menon stated that hazardous waste property is completed when the waste is lab packed at the time of removal and disposal of the wastes. The employee training records are available for review. No SB-14 was required to be submitted in 2010. The next report is due in 2018 if the site qualifies. The perimeter of the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS ID 10153275 HMBEP submitted on 6/21/18 was reviewed. The facility has failed to submit their ER plan to satisfy the 2018 HMBEP Certification. Violation I463 cited on 6/27/18 remains outstanding until the ER plan is reviewed and accepted. The hazardous materials

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FUJI FILM NORTH AMERICA CORP (Continued)

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inventory and site map were reviewed and accepted. Violation I169 cited on 6/27/17 is corrected.

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: CERS ID 10153275 HMBEP submittal dated 7/2/18 was reviewed. The facility has submitted their ER plan to complete their annual HMBEP certification for 2018. Violation I463 cited on 6/27/17 is corrected.

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Your HMBEP has been declined, please revise and resubmit. Diethanesulfonic Acid is a chemical component that you have been using within your mixtures, I would just like you to confirm that the chemical is spelled properly and has the right CAS#. Alkylanol is a chemical component that you have been using within your mixtures, I would just like you to confirm that the chemical is spelled properly and has the right CAS#. For your chemical ?Poly(oxy-1,2-ethanediyl ? please change the CAS# to ?127087-87-0? For your chemical ?Aryl sulfonate? can you please check the CAS#. For your chemical ?ALKOXYALKANOL? will you please confirm the spelling of this chemical. For many of the CAS#s in your mixture components for all chemicals you have precluding zeros that need to be removed. Please find the proper CAS# for ?ACETYLENIC DIOL? Please find the proper CAS# for ?GLYCOL ADIPATE SURFACTANT? If your chemical is a waste, please change the ?hazardous materials type to a ?waste? For your [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with Facility Manager George Buchard of Fuji Film. Consent was provided to enter and conduct inspection activities. Fuji Film has submitted the HMBEP into the California Environmental Reporting System (CERS) database and was accepted. The following were verified: - Chemical Disclosure is not accurate (See violation I169 above). - Contingency plan/BEP, and; - Training program. Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable chemicals.

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

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

Eval General Type: Other/Unknown
Eval Date: 06-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility contact back and forth emails with Girish Menon and others was contacted to schedule the Cal ARP inspection.

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

Eval General Type: Other/Unknown
Eval Date: 07-07-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The 2017 HMBEP submittal is not accepted at this time by Brian Erdman. Please verify the volume of Diesel Fuel. 50 gallons is below the regulated volume (which is 55 gallons or more of a liquid) and therefore should be removed from the Inventory list. Please resubmit with-in 30 days. Review of EHS and calculations regarding the sites requirement to indicate if the entire chemical submitted is covered as an EHS or not was conducted for Hydroquinone and the volume is below 10,000 lbs for this chemical in liquid form therefore it doesn't need to be indicated as an EHS.

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Discussed the outstanding violation for the Hazmat inventory with Mr Bouchard. He is going to send an email to the person overseeing the submittal.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-13-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Orange CUPA
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Inspected facility with Girish Menon and George Bouchard of Fuji Film. Consent

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

to inspect the facility and take photos (if needed) was provided. Hazardous waste observed on site was stored in a secured gated area within the facility. All waste containers were observed labeled and properly closed. Hazardous waste manifests for all waste streams were available for review. Perimeter of facility inspected - did not observe any indication of a hazardous waste release. Hazardous Waste Emergency Response information exists on site in the Business Emergency Plan. Employees that manage hazardous waste are given jobsite training through the company's online training modules.

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

Eval General Type: Other/Unknown
Eval Date: 06-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site to conduct a CalARP Audit inspection. Met with Facility Manager George Buchar of Fuji Film. Consent was provided to enter and conduct inspection activities. Mr. Bouchard indicated that nothing has changed with the CalARP system and regulated substance.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Cal ARP Program Level 1 Inspection. Met with Girish Menon and George Bouchard and they provided a tour of the facility. The facility is regulated under the Cal ARP Program Level 1 for the following hazardous substances: 1) 5,050 gallons of Ammonia Hydroxide mixture at 5% equal to 40,400 pounds. 2) 1,112 gallons of Hydroquinone mixture at 7% equal to 8,896 pounds These chemicals are stored in various hazardous materials products in the main storage area. The Program Level 1 requirements reviewed -The Risk Management Plan for the Program Level 1 Cal ARP facility was available for review. -The Executive Summary and Certification was dated 5/28/13..NOTE the next update of the RMP is due by 5/28/18. -The facility has not had a release or spill in the last 5 years. -The facility has coordinated emergency response activities with the Orange County Fire Authority. -The facility is a non responder facility. The RMP has an emergency [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Girish Menon and George Bouchard. A walk through of the facility was conducted. The facility has not submitted the 2017 HMBEP in CERS (see violation). Hazardous Substances were observed being stored at above

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

the reporting threshold. The list of hazardous substances stored was discussed and reviewed. The following Hazardous substances were missing from the hazardous materials inventory and must be added: HM -F6 AC "silica slurry" -Cu20K-TC "NaOH silica slurry" -BS L8182C -R22 refrigerant gas (see violation) This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is conducted online and is available for [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to conduct a follow-up hazardous waste inspection. Met with George Bouchard and Chad Knipher and they provided a tour of the Hazardous Waste Storage area. All the hazardous waste labels were observed properly labeled including the hazardous property indicated on the label. Violation I400 is corrected today. Thank you

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

Coordinates:
Site ID: 393578
Facility Name: FUJI FILM NORTH AMERICA CORP
Env Int Type Code: CalARP
Program ID: 10153275
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.800270
Longitude: -118.025340

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Stan Dai, EHS Manager
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: Fujifilm Holdings America Corporation
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive
Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: United States
Affiliation Zip: 10595-1356

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Affiliation Phone: (914) 789-8100

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive
Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10595-1356
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: FUJIFILM Holdings America Corp, Attn: Girish Menon
Entity Title: Not reported
Affiliation Address: 200 Summit Lake Drive, 3rd Floor
Affiliation City: Valhalla
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 10595
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: FUJI FILM NORTH AMERICA CORP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: 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: Girish Menon
Entity Title: EHS Director
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: Fujifilm Holdings America Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

S113016924

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (914) 789-8100

G26
West
1/8-1/4
0.162 mi.
854 ft.

FUJI FILM NORTH AMERICA CORP
6200 PHYLLIS DRIVE
CYPRESS, CA 90630

RCRA-LQG 1000244969
FINDS CAD982499600
ECHO

Site 2 of 4 in cluster G

Relative:
Lower

RCRA-LQG:

Date form received by agency: 05/22/2018

Actual:
38 ft.

Facility name: FUJI FILM NORTH AMERICA CORP
Facility address: 6200 PHYLLIS DRIVE
CYPRESS, CA 90630-0000
EPA ID: CAD982499600
Mailing address: PHYLLIS DRIVE
CYPRESS, CA 90630-0000
Contact: JOSEPHINE CARPENITO
Contact address: SUMMIT LAKE DRIVE
VALHALLA, NY 10595
Contact country: US
Contact telephone: 914-789-8359
Contact email: JCARPENITO@FUJIFILM.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting 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: FUJIFILM NORTH AMERICA CORPORATION
Owner/operator address: PHYLLIS DRIVE
CYPRESS, CA 90630
Owner/operator country: US
Owner/operator telephone: 914-789-8359
Owner/operator email: JCARPENITO@FUJIFILM.COM
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1999
Owner/Op end date: Not reported

Owner/operator name: CYPRESS CORPORATE CENTER, LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

1000244969

Owner/operator address: WILSHIRE BLVD. SUITE 1900
LOS ANGELES, CA 90024
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: 01/01/1999
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: 06/20/2016
Site name: FUJIFILM NORTH AMERICA CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/01/2014
Site name: FUJIFILM NORTH AMERICA CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/19/2012
Site name: FUJIFILM NORTH AMERICA CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/08/2010
Site name: FUJIFILM U.S.A., INC
Classification: Large Quantity Generator

Date form received by agency: 02/07/2008
Site name: FUJIFILM U.S.A., INC
Classification: Large Quantity Generator

Date form received by agency: 02/17/2006
Site name: FUJI PHOTO FILM USA, INC.
Classification: Large Quantity Generator

Date form received by agency: 02/13/2004
Site name: FUJI PHOTO FILM USA, INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

1000244969

Classification: Large Quantity Generator

Date form received by agency: 02/08/2002

Site name: FUJI PHOTO FILM USA INC

Classification: Large Quantity Generator

Date form received by agency: 10/12/2000

Site name: FUJI PHOTO FILM USA, INC.

Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Site name: FUJI PHOTO FILM USA, INC.

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: FUJI PHOTO FILM U S A INC

Classification: Small Quantity Generator

Date form received by agency: 01/29/1996

Site name: FUJI PHOTO FILM U.S.A., INC.

Classification: Large Quantity Generator

Date form received by agency: 03/07/1994

Site name: FUJI PHOTO FILM U.S.A., INC.

Classification: Large Quantity Generator

Date form received by agency: 03/11/1992

Site name: FUJI PHOTO FILM USA, INC.

Classification: Large Quantity Generator

Date form received by agency: 03/05/1990

Site name: FUJI PHOTO FILM U S A INC

Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 212
- . Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics

- . Waste code: 531
- . Waste name: Chemical toilet waste

- . Waste code: 723
- . Waste name: Liquids with chromium (VI) > 500 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: D001
- . Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

1000244969

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D011
- . Waste name: SILVER

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: K086
- . Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

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): 1608

- 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): 3181

- Waste code: D007
- Waste name: CHROMIUM
- Amount (Lbs): 550

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

1000244969

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 30

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 38

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/20/2006
Date achieved compliance: 06/19/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/20/2006
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: 04/20/2006
Date achieved compliance: 06/19/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/25/2004
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

Evaluation Action Summary:

Evaluation date: 06/03/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/25/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/13/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUJI FILM NORTH AMERICA CORP (Continued)

1000244969

Evaluation date: 04/20/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/19/2006
Evaluation lead agency: Local

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

Evaluation date: 05/25/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 06/19/2006
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 08/18/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110000831976

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.

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid: 1000244969
Registry ID: 110000831976
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000831976>

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

G27
West
1/8-1/4
0.162 mi.
854 ft.

TOYO INK N AMERICA INC
6090 PHYLLIS DR
CYPRESS, CA 90630

Site 3 of 4 in cluster G

RCRA-SQG 1001075548
FINDS CAR000006361
ECHO

Relative:
Lower

RCRA-SQG:

Actual:
38 ft.

Date form received by agency: 10/16/1995
Facility name: TOYO INK N AMERICA INC
Facility address: 6090 PHYLLIS DR
CYPRESS, CA 90630
EPA ID: CAR000006361
Mailing address: PHYLLIS DR
CYPRESS, CA 90630
Contact: DAVID ROBERTS
Contact address: 6090 PHYLLIS DR
CYPRESS, CA 90630
Contact country: US
Contact telephone: 714-965-5133
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: TOYO INK INTL CORP
Owner/operator address: 1105 N MARKET ST STE 1300
WILMINGTON, DE 19899
Owner/operator country: Not reported
Owner/operator telephone: 302-654-6817
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TOYO INK N AMERICA INC (Continued)

1001075548

Violation Status: No violations found

FINDS:

Registry ID: 110002908471

Environmental Interest/Information System
 TSCA SUBMITTER

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

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

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

STATE MASTER

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

ECHO:

Envid: 1001075548
 Registry ID: 110002908471
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002908471>

G28
West
1/8-1/4
0.162 mi.
854 ft.

TOYO INK AMERICA
6090 PHYLLIS DR
CYPRESS, CA 90630
Site 4 of 4 in cluster G

CERS HAZ WASTE **S121748504**
CERS **N/A**

Relative:
Lower
Actual:
38 ft.

CERS HAZ WASTE:
 Site ID: 162949
 CERS ID: 10128556
 CERS Description: Hazardous Waste Generator

Violations:
 Site ID: 162949
 Site Name: Toyo Ink America
 Violation Date: 08-22-2017
 Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

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 12/27/2017. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for the following to the CUPA: -Propane -Waste Ink Liquids - Add the UV KHS Varnish Also please remove the Printing Ink (solid) Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS) with in 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 162949
Site Name: Toyo Ink America
Violation Date: 05-31-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 06/13/2017. Please indicate exactly what is in the hazardous material containers at the facility. The chemical inventory list provided on CERS is incorrect. In addition, add Propane as part of your chemical disclosure list.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. 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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with operator Horatio Acosta, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - Waste ink and waste solid debris. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was posted in the facility.
Eval Division: Orange County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by the Horatio Acosta. The facility is an ink distributor and also conducts some ink blending operations. Also being conducted in a drum and bulk container rinsing operations. The facility rinses empty containers and empty bulk containers for reuse within the facility. The waste liquids generated from the rinsing in disposed of a non hazardous waste. Municipal dumpster area does not contain any hazardous waste. The perimeter of the facility was also inspected; no signs of releases were noted. Emergency Response Information was complete. Hazardous waste containers were properly labeled and covered. Reviewed manifests, bills of lading and consolidated manifests for all hazardous waste streams. For further information about Hazardous Waste management, please refer to the Orange County CUPA website at www.occupainfo.com and open the PDF ?Hazardous Waste the [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect the facility was provided by Horatio Acosta. A walk through of the facility was conducted. The facility has 47 Hazardous Materials listed in the inventory submitted in CERS. During the walk thru of the facility we verified the listed materials. The following corrections to the disclosure need to be made: - Add Propane - Add Waste ink liquid - Add the UV KHS Varnish - Remove the Printing Ink (solid) This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is available for review. Ensure the HMBEP is resubmitted by March 1st every year. A review of the CERS Hazardous Materials inventory was conducted. However after an on site [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on CERS Portal, Submission DENIED. Request for re submittal.

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

TOYO INK AMERICA (Continued)

S121748504

Eval General Type: Other/Unknown
Eval Date: 11-16-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined HMBEP submittal. The following corrections are needed: CHEMICAL INVENTORY Propane ? change Storage Pressure to Above Ambient Hazardous Waste Ink ? change Hazardous Material Type to Waste and complete the Mixture Chart to the best of your knowledge//complete State Waste Code EMERGENCY PLAN ? training ? please indicate the frequency of training. Businesses are required to conduct initial and annual training.

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

Eval General Type: Other/Unknown
Eval Date: 02-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Please also remember to fill out the appropriate Federal Hazard Categories for each chemical e.x. Combustible liquids are a ?Fire? hazard. Starting on page 19 of this PDF is some chemical guidance: <http://occupainfo.com/civicax/filebank/blobdload.aspx?BlobID=45693> For the Pantone Metallics 871-877, please verify if this chemical is pure or a waste. If both pure and waste are on site, create a separate entry for each. The reportable threshold for solids is 500 pounds (the annual waste amount reported was 5 lbs while having a maximum daily amount of 1500 lbs).

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

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 facility's CERS HMBEP Submission. All HMBEP submittal elements have been accepted. The facility received a violation 5/31/16 for an incorrect hazardous materials inventory. There will be further review into this violation.

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

Eval General Type: Other/Unknown
Eval Date: 08-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS Submittal: Facility Information; accepted Hazardous Materials Inventory: accepted

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

Eval General Type: Other/Unknown
Eval Date: 12-21-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

Eval Type: Other, not routine, done by local agency
Eval Notes: in progress The HMBEP has been reviewed and declined. Please correct the following and resubmit: HAZARDOUS MATERIALS INVENTORY // General Comments: -- For Combustible Liquids, please select ?Yes? for Fire under Federal Hazard Categories. -- Under Mixture Components, only components present at 1% or greater must be reported. A chemical that is listed as ?Pure? does not need the mixture components section filled out. (1) Aqua Ammonia 26D: -- Please verify if the storage container is a tote bin or a drum. (2) Aqualar 6251/63W: -- Please verify if this material is a solid or a liquid. If it is a solid, please change the Fire Code Hazard Class accordingly since it is currently described as a Combustible Liquid, Class II. (3) Pantone Metallics 871-877: -- Enter the Annual Waste Amount. (4) Printing Ink: -- Please verify the selection for ?Cylinder? under Inventory Storage Information. This is typically the container type for compressed gases.

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

Eval General Type: Other/Unknown
Eval Date: 12-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The HMBEP has been reviewed and declined. Please correct the following and resubmit: HAZARDOUS MATERIALS INVENTORY // General Comments: -- For Combustible Liquids, please select "Fire" for the Federal Hazard Category -- Under Mixture Components, only components present at 1% or greater must be reported. A chemical that is listed as ?Pure? does not need the mixture components section filled out. (1) Aqua Ammonia 26D: -- Please verify if the storage container is a tote bin or a drum. (2) Aqualar 6251/63W: -- Please verify if this material is a solid or a liquid. If it is a solid, please change the Fire Code Hazard Class accordingly since it is currently described as a Combustible Liquid, Class II. (3) Pantone Metallics 871-877: -- Enter the Annual Waste Amount. (4) Printing Ink: -- Please verify the selection for ?Cylinder? under Inventory Storage Information. (5) SEQUABOND VS 9056: -- Please select the Federal Hazard Categories. Thank [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with Branch Manager Horatio Acosta of Toyo Ink. Consent was provided to enter and conduct inspection activities. Toyo Ink has submitted the HMBEP into the California Environmental Reporting System (CERS) database. The submission will need to be resubmitted due to an inaccurate Chemical Disclosure page. The following were verified: - Chemical Disclosure: The chemical disclosure was incorrect (see violation 1169 above). - Contingency plan/Business Emergency Plan with facility Map, and; - Training program. Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and ACCEPTED the HMBEP on CERS.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS: facility information: accepted Hazardous Material Inventory: not accepted On your hazardous material inventory please verify storage temperature of Aqua Ammonia, you currently have as above ambient. For Joncryl LMV 7034 please include CAS # for all mixture components. Thank you, Emily Minson (Eminson@ochca.com) Emergency Response and Training Plans: accepted

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

Eval General Type: Other/Unknown
Eval Date: 09-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submission package on CERS, DENIED. Request for resubmittal within 30 days.

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

Eval General Type: Other/Unknown
Eval Date: 12-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: A review of the Hazardous Materials Business Emergency Plan submittal in CERS was conducted. The HMBEP submittal in CERS is complete and accepted. The Propane storage Pressure was updated to Above Ambient Hazardous Waste Ink Hazardous Material Type was updated to Waste and the Mixture Chart was completed. The Emergency Response Plan was also updated and accepted. Violation I169 was corrected. Thank you

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

Coordinates:
Site ID: 162949

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

Facility Name: Toyo Ink America
Env Int Type Code: HWG
Program ID: 10128556
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.801132
Longitude: -118.026959

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Troy Bech, USCC
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: Horatio Acosta
Entity Title: Not reported
Affiliation Address: 6090 Phyllis Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: John Copeland
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Toyo Inc America LLC
Entity Title: Not reported
Affiliation Address: 6090 Phyllis Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 934-3747

Affiliation Type Desc: Operator
Entity Name: Toyo Ink America
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

Affiliation Phone: (714) 899-2377
Affiliation Type Desc: Property Owner
Entity Name: Cypress Corporate Center, LLC
Entity Title: Not reported
Affiliation Address: 10940 Wilshire Blvd, Suite 1900
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90024
Affiliation Phone: (310) 208-8077

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: Parent Corporation
Entity Name: Toyo Ink America
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: 6090 Phyllis Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 162949
CERS ID: 10128556
Site Name: TOYO INK AMERICA
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 162949
Site Name: Toyo Ink America
Violation Date: 08-22-2017
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

Violation Notes: at or above reportable quantities.
Returned to compliance on 12/27/2017. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for the following to the CUPA: -Propane -Waste Ink Liquids - Add the UV KHS Varnish Also please remove the Printing Ink (solid) Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS) with in 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 162949
Site Name: Toyo Ink America
Violation Date: 05-31-2016
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 06/13/2017. Please indicate exactly what is in the hazardous material containers at the facility. The chemical inventory list provided on CERS is incorrect. In addition, add Propane as part of your chemical disclosure list.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. 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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-18-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with operator Horatio Acosta, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - Waste ink and waste solid debris. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was posted in the facility.
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

TOYO INK AMERICA (Continued)

S121748504

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by the Horatio Acosta. The facility is an ink distributor and also conducts some ink blending operations. Also being conducted in a drum and bulk container rinsing operations. The facility rinses empty containers and empty bulk containers for reuse within the facility. The waste liquids generated from the rinsing in disposed of a non hazardous waste. Municipal dumpster area does not contain any hazardous waste. The perimeter of the facility was also inspected; no signs of releases were noted. Emergency Response Information was complete. Hazardous waste containers were properly labeled and covered. Reviewed manifests, bills of lading and consolidated manifests for all hazardous waste streams. For further information about Hazardous Waste management, please refer to the Orange County CUPA website at www.occupainfo.com and open the PDF ?Hazardous Waste the [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect the facility was provided by Horatio Acosta. A walk through of the facility was conducted. The facility has 47 Hazardous Materials listed in the inventory submitted in CERS. During the walk thru of the facility we verified the listed materials. The following corrections to the disclosure need to be made: - Add Propane - Add Waste ink liquid - Add the UV KHS Varnish - Remove the Printing Ink (solid) This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is available for review. Ensure the HMBEP is resubmitted by March 1st every year. A review of the CERS Hazardous Materials inventory was conducted. However after an on site [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP denied, Reviewed HMBEP submission package on CERS Portal, Submission DENIED. Request for re submittal.

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

TOYO INK AMERICA (Continued)

S121748504

Eval Date: 11-16-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined HMBEP submittal. The following corrections are needed: CHEMICAL INVENTORY Propane ? change Storage Pressure to Above Ambient Hazardous Waste Ink ? change Hazardous Material Type to Waste and complete the Mixture Chart to the best of your knowledge//complete State Waste Code EMERGENCY PLAN ? training ? please indicate the frequency of training. Businesses are required to conduct initial and annual training.

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

Eval General Type: Other/Unknown
Eval Date: 02-20-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Please also remember to fill out the appropriate Federal Hazard Categories for each chemical e.x. Combustible liquids are a ?Fire? hazard. Starting on page 19 of this PDF is some chemical guidance: <http://occupainfo.com/civicax/filebank/blobdload.aspx?BlobID=45693> For the Pantone Metallics 871-877, please verify if this chemical is pure or a waste. If both pure and waste are on site, create a separate entry for each. The reportable threshold for solids is 500 pounds (the annual waste amount reported was 5 lbs while having a maximum daily amount of 1500 lbs).

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

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 facility's CERS HMBEP Submission. All HMBEP submittal elements have been accepted. The facility received a violation 5/31/16 for an incorrect hazardous materials inventory. There will be further review into this violation.

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

Eval General Type: Other/Unknown
Eval Date: 08-30-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS Submittal: Facility Information; accepted Hazardous Materials Inventory: accepted

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

Eval General Type: Other/Unknown
Eval Date: 12-21-2015
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

TOYO INK AMERICA (Continued)

S121748504

Eval Notes: in progress The HMBEP has been reviewed and declined. Please correct the following and resubmit: HAZARDOUS MATERIALS INVENTORY // General Comments: -- For Combustible Liquids, please select ?Yes? for Fire under Federal Hazard Categories. -- Under Mixture Components, only components present at 1% or greater must be reported. A chemical that is listed as ?Pure? does not need the mixture components section filled out. (1) Aqua Ammonia 26D: -- Please verify if the storage container is a tote bin or a drum. (2) Aqualar 6251/63W: -- Please verify if this material is a solid or a liquid. If it is a solid, please change the Fire Code Hazard Class accordingly since it is currently described as a Combustible Liquid, Class II. (3) Pantone Metallics 871-877: -- Enter the Annual Waste Amount. (4) Printing Ink: -- Please verify the selection for ?Cylinder? under Inventory Storage Information. This is typically the container type for compressed gases.

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

Eval General Type: Other/Unknown
Eval Date: 12-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The HMBEP has been reviewed and declined. Please correct the following and resubmit: HAZARDOUS MATERIALS INVENTORY // General Comments: -- For Combustible Liquids, please select "Fire" for the Federal Hazard Category -- Under Mixture Components, only components present at 1% or greater must be reported. A chemical that is listed as ?Pure? does not need the mixture components section filled out. (1) Aqua Ammonia 26D: -- Please verify if the storage container is a tote bin or a drum. (2) Aqualar 6251/63W: -- Please verify if this material is a solid or a liquid. If it is a solid, please change the Fire Code Hazard Class accordingly since it is currently described as a Combustible Liquid, Class II. (3) Pantone Metallics 871-877: -- Enter the Annual Waste Amount. (4) Printing Ink: -- Please verify the selection for ?Cylinder? under Inventory Storage Information. (5) SEQUABOND VS 9056: -- Please select the Federal Hazard Categories. Thank [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with Branch Manager Horatio Acosta of Toyo Ink. Consent was provided to enter and conduct inspection activities. Toyo Ink has submitted the HMBEP into the California Environmental Reporting System (CERS) database. The submission will need to be resubmitted due to an inaccurate Chemical Disclosure page. The following were verified: - Chemical Disclosure: The chemical disclosure was incorrect (see violation I169 above). - Contingency plan/Business Emergency Plan with facility Map, and; - Training program. Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 11-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and ACCEPTED the HMBEP on CERS.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS: facility information: accepted Hazardous Material Inventory: not accepted On your hazardous material inventory please verify storage temperature of Aqua Ammonia, you currently have as above ambient. For Joncryl LMV 7034 please include CAS # for all mixture components. Thank you, Emily Minson (Eminson@ochca.com) Emergency Response and Training Plans: accepted
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submission package on CERS, DENIED. Request for resubmittal within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: A review of the Hazardous Materials Business Emergency Plan submittal in CERS was conducted. The HMBEP submittal in CERS is complete and accepted. The Propane storage Pressure was updated to Above Ambient Hazardous Waste Ink Hazardous Material Type was updated to Waste and the Mixture Chart was completed. The Emergency Response Plan was also updated and accepted. Violation I169 was corrected. Thank you
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 162949
Facility Name: Toyo Ink America

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

Env Int Type Code: HWG
Program ID: 10128556
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.801132
Longitude: -118.026959

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Troy Bech, USCC
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: Horatio Acosta
Entity Title: Not reported
Affiliation Address: 6090 Phyllis Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: John Copeland
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Toyo Inc America LLC
Entity Title: Not reported
Affiliation Address: 6090 Phyllis Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 934-3747

Affiliation Type Desc: Operator
Entity Name: Toyo Ink America
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) 899-2377

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOYO INK AMERICA (Continued)

S121748504

Affiliation Type Desc: Property Owner
Entity Name: Cypress Corporate Center, LLC
Entity Title: Not reported
Affiliation Address: 10940 Wilshire Blvd, Suite 1900
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90024
Affiliation Phone: (310) 208-8077

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: Parent Corporation
Entity Name: Toyo Ink America
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: 6090 Phyllis Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

29
North
1/8-1/4
0.166 mi.
876 ft.

MERCURY DEFENSE SYSTEMS INC
10855 BUSINESS CENTER DR BLDG A
CYPRESS, CA 90630

RCRA NonGen / NLR 1024837611
CAL000383377

Relative:
Higher
Actual:
42 ft.

RCRA NonGen / NLR:
Date form received by agency: 03/08/2013
Facility name: MERCURY DEFENSE SYSTEMS INC
Facility address: 10855 BUSINESS CENTER DR BLDG A
CYPRESS, CA 90630-5252
EPA ID: CAL000383377
Contact: MICHAEL JORDAN
Contact address: 50 MINUTEMAN ROAD
ANDOVER, MA 01810
Contact country: Not reported
Contact telephone: 978-967-1241

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MERCURY DEFENSE SYSTEMS INC (Continued)

1024837611

Contact email: MICHAEL.JORDAN@MRCY.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MICHAEL JORDAN
Owner/operator address: 50 MINUTEMAN ROAD
ANDOVER, MA 01810

Owner/operator country: Not reported
Owner/operator telephone: 978-967-1241
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: MERCURY DEFENSE SYSTEMS INC
Owner/operator address: 10855 BUSINESS CENTER DR BLDG A
CYPRESS, CA 90630

Owner/operator country: Not reported
Owner/operator telephone: 714-898-8200
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

H30
East
1/8-1/4
0.173 mi.
916 ft.

SIKA SANAFIL A DIVISION OF SIKA CORPORATION
6590 DARIN WAY
CYPRESS, CA 90630

RCRA NonGen / NLR **1024839149**
CAL000386814

Site 1 of 4 in cluster H

Relative:
Higher

RCRA NonGen / NLR:

Actual:
43 ft.

Date form received by agency: 06/27/2013
Facility name: SIKA SANAFIL A DIVISION OF SIKA CORPORATION
Facility address: 6590 DARIN WAY
CYPRESS, CA 90630
EPA ID: CAL000386814
Mailing address: 6950 DARIN WAY
CYPRESS, CA 90630-0000
Contact: PATRICK PELLETIER
Contact address: 6590 DARIN WAY
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 781-828-5400
Contact email: PELLETIER.PATRICK@US.SIKA.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SIKA CORPORATION
Owner/operator address: 201 POLITO AVENUE
LYNDHURST, NJ 07071
Owner/operator country: Not reported
Owner/operator telephone: 781-828-5400
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: PATRICK PELLETIER
Owner/operator address: 6590 DARIN WAY
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 781-828-5400
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

SIKA SANAFIL A DIVISION OF SIKA CORPORATION (Continued)

1024839149

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

31
South
1/8-1/4
0.188 mi.
994 ft.

LINDA LUONG
6418 SOMBRERO AVENUE
CYPRESS, CA 90630

RCRA NonGen / NLR

1024776647
CAC002996584

Relative:
Higher
Actual:
40 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/15/2019
Facility name: LINDA LUONG
Facility address: 6418 SOMBRERO AVENUE
CYPRESS, CA 90630
EPA ID: CAC002996584
Contact: LINDA LUONG
Contact address: 6418 SOMBRERO AVENUE
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 714-299-7704
Contact email: BRYAN@ALLAMERICANAGI.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: LINDA LUONG
Owner/operator address: 6418 SOMBRERO AVENUE
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-299-7704
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: LINDA LUONG
Owner/operator address: 6418 SOMBRERO AVENUE
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-299-7704
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINDA LUONG (Continued)

1024776647

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

H32
East
1/8-1/4
0.198 mi.
1043 ft.

AMERICAN NATIONAL CAN
11150 DANA WY
CYPRESS, CA 90630

RCRA-SQG 1000818691
FINDS CAD983645979
ECHO

Site 2 of 4 in cluster H

Relative:
Higher
Actual:
43 ft.

RCRA-SQG:
Date form received by agency: 08/05/1992
Facility name: AMERICAN NATIONAL CAN
Facility address: 11150 DANA WY
CYPRESS, CA 90630
EPA ID: CAD983645979
Mailing address: DANA WY
CYPRESS, CA 90630
Contact: STEVE KINKADE
Contact address: 11150 DANA WY
CYPRESS, CA 90630
Contact country: US
Contact telephone: 714-891-0601
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: AMERICAN NATIONAL CAN
Owner/operator address: 11150 DANA WY
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-891-0601
Owner/operator email: Not reported
Owner/operator fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN NATIONAL CAN (Continued)

1000818691

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002883041

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: 1000818691
Registry ID: 110002883041
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002883041>

I33
NNW
1/8-1/4
0.204 mi.
1077 ft.

10824 HOPE ST
CYPRESS, CA
Site 1 of 3 in cluster I

AST A100336667
N/A

Relative:
Higher
Actual:
42 ft.

AST:
Certified Unified Program Agencies: Orange
Owner: SIEMENS
Total Gallons: 1,320
CERSID: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

(Continued)

A100336667

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

I34
 NNW
 1/8-1/4
 0.204 mi.
 1077 ft.

SIEMENS
10824 HOPE ST
CYPRESS, CA 90630
 Site 2 of 3 in cluster I

CERS TANKS
HAZNET
CERS

S113079045
 N/A

Relative:
Higher
Actual:
42 ft.

CERS TANKS:
 Facility Name: SIEMENS
 Site ID: 412282
 CERS ID: 10551661
 CERS Description: Aboveground Petroleum Storage

Violations:
 Site ID: 412282
 Site Name: SIEMENS
 Violation Date: 02-02-2018
 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 02/09/2018.
 Violation Division: Orange County Environmental Health
 Violation Program: HMRRP
 Violation Source: CERS

Site ID: 412282
 Site Name: SIEMENS
 Violation Date: 02-02-2018
 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 02/09/2018.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIEMENS (Continued)

S113079045

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412282
Site Name: SIEMENS
Violation Date: 04-21-2016
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 05/19/2016. As part of the HMBEP, hazardous materials training must be conducted on an annual basis. Please do so immediately and provide this agency a copy of the signed training document. The document can be sent to mescobedo@ochca.com.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility has submitted their annual HMBP certification and made corrections to their site map. Facility Information and Hazardous Materials Inventory accepted. ER Plan declined - The document submitted is from a data transfer our Agency conducted from our old hazmat disclosure portal to CERS. Several required elements are missing on this form. Please refer to email.

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: HMBEP Denied. 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

Eval General Type: Other/Unknown
Eval Date: 06-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIEMENS (Continued)

S113079045

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. 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

Eval General Type: Other/Unknown
Eval Date: 06-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-02-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The facility has the following hazardous materials on site: 2,000 gallons red-dye diesel contained in emergency generator The facility has submitted their Hazardous Materials Disclosure & Business Emergency Plan (HMBP) to California Environmental Reporting System. The HMBP was accepted to CERS to facilitate transfer of data from ESubmit. The facility has not submitted their HMBP for the year of 2017, and the submission for the year of 2018 is due by March 1. The site map is missing required content: north orientation, cross streets Adjust your HMBP accordingly in CERS and resubmit by March 1.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with facilities Maintenance Manager Israel of Siemens. Consent was provided to enter and conduct inspection activities. Siemens has submitted the HMBEP into the Esubmit database. The 2016 HMBEP has been recertified. Disclosable chemicals verified include: - Diesel - 2000 gallons The contingency plan and training program was verified during this inspection. Training documentation was unavailable (See violation I239 above) Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable chemicals.
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

SIEMENS (Continued)

S113079045

Coordinates:

Site ID: 412282
Facility Name: SIEMENS
Env Int Type Code: APSA
Program ID: 10551661
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.805640
Longitude: -118.023120

Affiliation:

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 10824 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Siemens Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 952-6500

Affiliation Type Desc: Legal Owner
Entity Name: Siemens Corporation
Entity Title: Not reported
Affiliation Address: 10824 Hope Street
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 952-6500

Affiliation Type Desc: Parent Corporation
Entity Name: Siemens
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIEMENS (Continued)

S113079045

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Tabatha Tyler
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: Tabatha Tyler
Entity Title: Not reported
Affiliation Address: 2000 Eastman Drive
Affiliation City: Milford
Affiliation State: OH
Affiliation Country: Not reported
Affiliation Zip: 45150
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tabatha Tyler
Entity Title: Tabatha Tyler
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HAZNET:

Name: UNIGRAPHICS SOLUTIONS
Address: 10824 HOPE ST
City,State,Zip: CYPRESS, CA 906300000
Year: 2000
GEPaid: CAL000144035
Contact: ELECTRONIC DATA SYSTEM CORP
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 10824 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD050806850
TSD County: Los Angeles
Tons: 0.215
CA Waste Code: 352-Other organic solids
Method: H01-Transfer Station
Facility County: Orange

Name: UNIGRAPHICS SOLUTIONS
Address: 10824 HOPE ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIEMENS (Continued)

S113079045

City,State,Zip: CYPRESS, CA 906300000
Year: 1997
GEPaid: CAL000144035
Contact: MALCOHM HENRY
Telephone: 7149526498
Mailing Name: Not reported
Mailing Address: 10824 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD089446710
TSD County: Los Angeles
Tons: 0.1668
CA Waste Code: 291-Latex waste
Method: H01-Transfer Station
Facility County: Orange

Name: UNIGRAPHICS SOLUTIONS
Address: 10824 HOPE ST
City,State,Zip: CYPRESS, CA 906300000
Year: 1997
GEPaid: CAL000144035
Contact: MALCOHM HENRY
Telephone: 7149526498
Mailing Name: Not reported
Mailing Address: 10824 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD089446710
TSD County: Los Angeles
Tons: 0.0072
CA Waste Code: 214-Unspecified solvent mixture
Method: H01-Transfer Station
Facility County: Orange

Name: UNIGRAPHICS SOLUTIONS
Address: 10824 HOPE ST
City,State,Zip: CYPRESS, CA 906300000
Year: 1996
GEPaid: CAL000144035
Contact: MALCOHM HENRY
Telephone: 7149526498
Mailing Name: Not reported
Mailing Address: 10824 HOPE ST
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.3753
CA Waste Code: ***-Invalid waste code
Method: H01-Transfer Station
Facility County: Orange

CERS TANKS:

Site ID: 412282
CERS ID: 10551661
Site Name: SIEMENS
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIEMENS (Continued)

S113079045

Violations:

Site ID: 412282
Site Name: SIEMENS
Violation Date: 02-02-2018
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 02/09/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412282
Site Name: SIEMENS
Violation Date: 02-02-2018
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 02/09/2018.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412282
Site Name: SIEMENS
Violation Date: 04-21-2016
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 05/19/2016. As part of the HMBEP, hazardous materials training must be conducted on an annual basis. Please do so immediately and provide this agency a copy of the signed training document. The document can be sent to mescobedo@ochca.com.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility has submitted their annual HMBP certification and made corrections to their site map. Facility Information and Hazardous Materials Inventory accepted. ER Plan declined - The document submitted is from a data transfer our Agency conducted from our old hazmat disclosure portal to CERS. Several required elements are missing on this form. Please refer to 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

SIEMENS (Continued)

S113079045

| | |
|---|--|
| <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> <p>Eval General Type:</p> <p>Eval Date:</p> <p>Violations Found:</p> <p>Eval Type:</p> <p>Eval Notes:</p> <p>Eval Division:</p> <p>Eval Program:</p> <p>Eval Source:</p> | <p>CERS</p> <p>Other/Unknown</p> <p>04-21-2014</p> <p>No</p> <p>Other, not routine, done by local agency</p> <p>HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal, DENIED. Request for re-submittal this date.</p> <p>Orange County Environmental Health</p> <p>HMRRP</p> <p>CERS</p> <p>Other/Unknown</p> <p>06-03-2014</p> <p>No</p> <p>Other, not routine, done by local agency</p> <p>HMBEP Approved.</p> <p>Orange County Environmental Health</p> <p>HMRRP</p> <p>CERS</p> <p>Other/Unknown</p> <p>04-23-2014</p> <p>No</p> <p>Other, not routine, done by local agency</p> <p>HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal, DENIED. Request for re-submittal this date.</p> <p>Orange County Environmental Health</p> <p>HMRRP</p> <p>CERS</p> <p>Other/Unknown</p> <p>06-02-2014</p> <p>No</p> <p>Other, not routine, done by local agency</p> <p>HMBEP Approved.</p> <p>Orange County Environmental Health</p> <p>HMRRP</p> <p>CERS</p> <p>Compliance Evaluation Inspection</p> <p>02-02-2018</p> <p>Yes</p> <p>Routine done by local agency</p> <p>The facility has the following hazardous materials on site: 2,000 gallons red-dye diesel contained in emergency generator The facility has submitted their Hazardous Materials Disclosure & Business Emergency Plan (HMBP) to California Environmental Reporting System. The HMBP was accepted to CERS to facilitate transfer of data from ESubmit. The facility has not submitted their HMBP for the year of 2017, and the submission for the year of 2018 is due by March 1. The site map is missing required content: north orientation, cross streets Adjust your HMBP accordingly in CERS and resubmit by March 1.</p> <p>Orange County Environmental Health</p> <p>HMRRP</p> <p>CERS</p> |
|---|--|

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIEMENS (Continued)

S113079045

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-21-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Disclosure Business Emergency Plan (HMBEP) inspection. Met with facilities Maintenance Manager Israel of Siemens. Consent was provided to enter and conduct inspection activities. Siemens has submitted the HMBEP into the Esubmit database. The 2016 HMBEP has been recertified. Disclosable chemicals verified include: - Diesel - 2000 gallons The contingency plan and training program was verified during this inspection. Training documentation was unavailable (See violation I239 above) Please note that if the facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Within 30 days of removal, contact this agency to verify that the hazardous material is no longer stored on site and remove it from the facility's listed disclosable chemicals.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 412282
Facility Name: SIEMENS
Env Int Type Code: APSA
Program ID: 10551661
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.805640
Longitude: -118.023120

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 10824 HOPE ST
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Siemens Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 952-6500

Affiliation Type Desc: Legal Owner
Entity Name: Siemens Corporation
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIEMENS (Continued)

S113079045

Affiliation Address: 10824 Hope Street
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 952-6500

Affiliation Type Desc: Parent Corporation
Entity Name: Siemens
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Document Preparer
Entity Name: Tabatha Tyler
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: Tabatha Tyler
Entity Title: Not reported
Affiliation Address: 2000 Eastman Drive
Affiliation City: Milford
Affiliation State: OH
Affiliation Country: Not reported
Affiliation Zip: 45150
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Tabatha Tyler
Entity Title: Tabatha Tyler
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

35
SSW
1/8-1/4
0.215 mi.
1137 ft.

JOHNNIE STROHMEYER
6329 DOMINICA AVE
CYPRESS, CA 92630

RCRA NonGen / NLR **1024755858**
CAC002975683

Relative:
Higher
Actual:
39 ft.

RCRA NonGen / NLR:
Date form received by agency: 08/14/2018
Facility name: JOHNNIE STROHMEYER
Facility address: 6329 DOMINICA AVE
CYPRESS, CA 92630
EPA ID: CAC002975683
Contact: JOHNNIE STROHMEYER
Contact address: 6329 DOMINICA AVE
CYPRESS, CA 92630
Contact country: Not reported
Contact telephone: 714-898-9597
Contact email: OCABATEMENT@GMAIL.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JOHNNIE STROHMEYER
Owner/operator address: 6329 DOMINICA AVE
CYPRESS, CA 92630
Owner/operator country: Not reported
Owner/operator telephone: 714-898-9597
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: JOHNNIE STROHMEYER
Owner/operator address: 6329 DOMINICA AVE
CYPRESS, CA 92630
Owner/operator country: Not reported
Owner/operator telephone: 714-898-8587
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

JOHNNIE STROHMEYER (Continued)

1024755858

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

**H36
East
1/8-1/4
0.223 mi.
1175 ft.**

**KAESER COMPRESSORS INC
11105 DANA CIR
CYPRESS, CA 90630
Site 3 of 4 in cluster H**

**CERS HAZ WASTE
HAZNET
CERS**

**S113153681
N/A**

**Relative:
Higher
Actual:
44 ft.**

CERS HAZ WASTE:
Site ID: 127103
CERS ID: 10403170
CERS Description: Hazardous Waste Generator

Violations:

Site ID: 127103
Site Name: Kaeser Compressors, Inc. (Los Angeles)
Violation Date: 10-08-2014
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 10/16/2014. The HMBEP must be prepared and submitted within 30 days from receipt of this report. Please go to www.esubmit.ocgov.com and request a username and password. Once your credentials are received, log in, complete, and submit all necessary information within 30 days from receipt of this report.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

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 CERS HMBEP Submission. All HMBEP submittal elements have been accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission in review.
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

KAESER COMPRESSORS INC (Continued)

S113153681

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct an annual routine Hazardous Waste Inspection. Met with James who explained the process and escorted me through the site. Facility contains: 55 gallon drum of used oily absorbent, 2-55 gallon drums of used oil, and 2-55 gallon drums of used oil filters. Hazardous waste containers are properly labeled and covered. Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2. Hazardous Waste Emergency Response information.

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

Eval General Type: Other/Unknown
Eval Date: 09-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and ACCEPTED the HMBEP on CERS.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: 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: 02-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP submission in review.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map

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

KAESER COMPRESSORS INC (Continued)

S113153681

Eval Date: 09-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RUR to update addresses
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The facility stores Waste oil 220 gallon and 800 gallons of lubricating oil in 5 gallon containers.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UPDATED PE TO 5113
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep owner/operator information still under review Hello, This email is regarding the CERS Submission for Kaeser Compressors Inc. located at 11105 Dana Circle in Cypress. I would just like to clear up the address under the owner and billing contact on the submission. Our records indicate the owner and billing contact addresses are 11105 Dana Circle in Cypress, whereas the submission states these two addresses are PO Box 946 Fredericksburg, VA. Bob Aylor is the document preparer, but there is no email listed for him. Please get back to me or have Bob contact me so we can clear this up. Thank you,
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with operations manager James Gallinger, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (2) 55 gallon drums containing waste oil, (2) 55 gallon drums containing used oil filters, and (3) 55-gallon drums containing waste solids/absorbent. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

waste release or illegal dumping along the perimeter of the facility.
The Hazardous Waste Emergency Response information was available throughout the facility.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with facility James Gallinger, operations manager, who provided consent to enter and inspect the facility. A walk through of the facility has verified (4) chemicals above threshold quantities. Used Oil - max volume= 110 gallons Semi-synthetic Oil M-460 = 55 gallons Food Grade Oil FG-460 = 55 gallons Motor Oil S-460 = 55 gallons To date, the facility has not prepared or submitted a hazardous materials business emergency plan via the Orange County E-Submit portal (See violations I292 above). Visit www.esubmit.ocgov.com and request a username and password. Once your credentials are received, log in and complete the HMBEP. Facility has 30-days to submit a hazardous materials business emergency plan on the Orange County e-submit portal. If additional assistance is needed to complete the HMBEP plan, you can attend the free esubmit portal lab every 2nd and 4th Thursday of [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes:

Facility has not submitted the HMBEP through the E-Submit portal. However, the hazardous materials submission was verified via the CERS database. Violation I292 has been abated this date.

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

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Phil Christy
Entity Title: Not reported
Affiliation Address: 11105 Dana Circle
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Legal Owner
Entity Name: Kaeser Compressors, Inc.
Entity Title: Not reported
Affiliation Address: PO Box 946
Affiliation City: Fredericksburg
Affiliation State: VA
Affiliation Country: United States
Affiliation Zip: 22404
Affiliation Phone: (540) 898-5500

Affiliation Type Desc: Operator
Entity Name: Kaeser Compressors, 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: (540) 898-5500

Affiliation Type Desc: Parent Corporation
Entity Name: Kaeser Compressors, Inc. (Los Angeles)
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: 11105 Dana Circle
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Bob Aylor
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: Bob Aylor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

Entity Title: Environmental, Health and 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

Affiliation Type Desc: Property Owner
Entity Name: Cypress Land Company
Entity Title: Not reported
Affiliation Address: 10940 Wilshire Blvd., Suite 1900
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90024
Affiliation Phone: (310) 208-8077

HAZNET:

Name: KAESER COMPRESSORS INC
Address: 11105 DANA CIR
City,State,Zip: CYPRESS, CA 90630
Year: 2017
GEPaid: CAL000335584
Contact: BOB AYLOR
Telephone: 5408985500
Mailing Name: Not reported
Mailing Address: PO BOX 946
Mailing City,St,Zip: FREDERICKSBURG, VA 224040000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.05
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Name: KAESER COMPRESSORS INC
Address: 11105 DANA CIR
City,State,Zip: CYPRESS, CA 90630
Year: 2017
GEPaid: CAL000335584
Contact: BOB AYLOR
Telephone: 5408985500
Mailing Name: Not reported
Mailing Address: PO BOX 946
Mailing City,St,Zip: FREDERICKSBURG, VA 224040000
Gen County: Orange
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Tons: 0.05
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

Name: KAESER COMPRESSORS INC
Address: 11105 DANA CIR
City,State,Zip: CYPRESS, CA 90630
Year: 2017
GEPaid: CAL000335584
Contact: BOB AYLOR
Telephone: 5408985500
Mailing Name: Not reported
Mailing Address: PO BOX 946
Mailing City,St,Zip: FREDERICKSBURG, VA 224040000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.9
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Name: KAESER COMPRESSORS INC
Address: 11105 DANA CIR
City,State,Zip: CYPRESS, CA 90630
Year: 2015
GEPaid: CAL000335584
Contact: BOB AYLOR
Telephone: 5408985500
Mailing Name: Not reported
Mailing Address: PO BOX 946
Mailing City,St,Zip: FREDERICKSBURG, VA 224040000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.7
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Name: KAESER COMPRESSORS INC
Address: 11105 DANA CIR
City,State,Zip: CYPRESS, CA 90630
Year: 2014
GEPaid: CAL000335584
Contact: BOB AYLOR
Telephone: 5408985500
Mailing Name: Not reported
Mailing Address: PO BOX 946
Mailing City,St,Zip: FREDERICKSBURG, VA 224040000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.45
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

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

CERS TANKS:

Site ID: 127103
CERS ID: 10403170
Site Name: KAESER COMPRESSORS, INC. (LOS ANGELES)
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 127103
Site Name: Kaeser Compressors, Inc. (Los Angeles)
Violation Date: 10-08-2014
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 10/16/2014. The HMBEP must be prepared and submitted within 30 days from receipt of this report. Please go to www.esubmit.ocgov.com and request a username and password. Once your credentials are received, log in, complete, and submit all necessary information within 30 days from receipt of this report.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

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 CERS HMBEP Submission. All HMBEP submittal elements have been accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Submission in review.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct an annual routine Hazardous Waste Inspection. Met with James who explained the process and escorted me through the site. Facility contains: 55 gallon drum of used oily absorbent, 2-55 gallon drums of used oil, and 2-55 gallon drums of used oil filters. Hazardous waste containers are properly labeled and covered. Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2. Hazardous Waste Emergency Response information.

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

Eval General Type: Other/Unknown
Eval Date: 09-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and ACCEPTED the HMBEP on CERS.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017
Violations Found: No
Eval Type: 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: 02-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP submission in review.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-23-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: RUR to update addresses
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-27-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The facility stores Waste oil 220 gallon and 800 gallons of lubricating oil in 5 gallon containers.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UPDATED PE TO 5113
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-04-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbep owner/operator information still under review Hello, This email is regarding the CERS Submission for Kaeser Compressors Inc. located at 11105 Dana Circle in Cypress. I would just like to clear up the address under the owner and billing contact on the submission. Our records indicate the owner and billing contact addresses are 11105 Dana Circle in Cypress, whereas the submission states these two addresses are PO Box 946 Fredericksburg, VA. Bob Aylor is the document preparer, but there is no email listed for him. Please get back to me or have Bob contact me so we can clear this up. Thank you,
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with operations manager James Gallinger, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (2) 55 gallon drums containing waste oil, (2) 55 gallon drums containing used oil filters, and (3) 55-gallon drums containing waste solids/absorbent. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was available throughout the facility.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-08-2014
Violations Found: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with facility James Gallinger, operations manager, who provided consent to enter and inspect the facility. A walk through of the facility has verified (4) chemicals above threshold quantities. Used Oil - max volume= 110 gallons
Semi-synthetic Oil M-460 = 55 gallons Food Grade Oil FG-460 = 55 gallons Motor Oil S-460 = 55 gallons To date, the facility has not prepared or submitted a hazardous materials business emergency plan via the Orange County E-Submit portal (See violations I292 above). Visit www.esubmit.ocgov.com and request a username and password. Once your credentials are received, log in and complete the HMBEP. Facility has 30-days to submit a hazardous materials business emergency plan on the Orange County e-submit portal. If additional assistance is needed to complete the HMBEP plan, you can attend the free esubmit portal lab every 2nd and 4th Thursday of [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility has not submitted the HMBEP through the E-Submit portal. However, the hazardous materials submission was verified via the CERS database. Violation I292 has been abated this date.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Phil Christy
Entity Title: Not reported
Affiliation Address: 11105 Dana Circle
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
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: Legal Owner
Entity Name: Kaeser Compressors, Inc.
Entity Title: Not reported
Affiliation Address: PO Box 946
Affiliation City: Fredericksburg

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

Affiliation State: VA
Affiliation Country: United States
Affiliation Zip: 22404
Affiliation Phone: (540) 898-5500

Affiliation Type Desc: Operator
Entity Name: Kaeser Compressors, 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: (540) 898-5500

Affiliation Type Desc: Parent Corporation
Entity Name: Kaeser Compressors, Inc. (Los Angeles)
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: 11105 Dana Circle
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Bob Aylor
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: Bob Aylor
Entity Title: Environmental, Health and 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

Affiliation Type Desc: Property Owner
Entity Name: Cypress Land Company

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

S113153681

Entity Title: Not reported
Affiliation Address: 10940 Wilshire Blvd., Suite 1900
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90024
Affiliation Phone: (310) 208-8077

**H37
East
1/8-1/4
0.223 mi.
1175 ft.**

**KAESER COMPRESSORS INC
11105 DANA CIR
CYPRESS, CA 90630
Site 4 of 4 in cluster H**

**RCRA NonGen / NLR 1024820999
CAL000335584**

**Relative:
Higher**

RCRA NonGen / NLR:

**Actual:
44 ft.**

Date form received by agency: 08/19/2008
Facility name: KAESER COMPRESSORS INC
Facility address: 11105 DANA CIR
CYPRESS, CA 90630
EPA ID: CAL000335584
Mailing address: PO BOX 946
FREDERICKSBURG, VA 22404-0000
Contact: BOB AYLOR
Contact address: PO BOX 946
FREDERICKSBURG, VA 22404
Contact country: Not reported
Contact telephone: 540-898-5500
Contact email: BOB.AYLOR@KAESER.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: KAESER COMPRESSORS, INC.
Owner/operator address: PO BOX 946
FREDERICKSBURG, VA 22404
Owner/operator country: Not reported
Owner/operator telephone: 540-898-5500
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: BOB AYLOR
Owner/operator address: PO BOX 946
FREDERICKSBURG, VA 22404
Owner/operator country: Not reported
Owner/operator telephone: 540-898-5500
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAESER COMPRESSORS INC (Continued)

1024820999

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

J38
East
1/8-1/4
0.226 mi.
1194 ft.

HILTI U.S MANUFACTURING
6601 DARIN WAY
CYPRESS, CA 90630

RCRA NonGen / NLR 1024832566
CAL000370719

Site 1 of 2 in cluster J

Relative:
Higher
Actual:
44 ft.

RCRA NonGen / NLR:
Date form received by agency: 01/10/2012
Facility name: HILTI U.S MANUFACTURING
Facility address: 6601 DARIN WAY
CYPRESS, CA 90630
EPA ID: CAL000370719
Contact: LARRY NEENAN
Contact address: 6601 DARIN WAY
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 714-230-7410
Contact email: LNEENAN@IECONSULTING.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LARRY NEENAN
Owner/operator address: 6601 DARIN WAY
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-230-7410
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HILTI U.S MANUFACTURING (Continued)

1024832566

Owner/operator name: HILTI U.S MANUFACTURING
 Owner/operator address: 6601 DARIN WAY
 CYPRESS, CA 90630
 Owner/operator country: Not reported
 Owner/operator telephone: 714-230-7410
 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

J39
East
1/8-1/4
0.226 mi.
1194 ft.

HILTI U.S. MANUFACTURING INC
6601 DARIN WAY
CYPRESS, CA 90630
Site 2 of 2 in cluster J

CERS HAZ WASTE **S118596340**
NPDES **N/A**
CIWQS
CERS

Relative:
Higher
Actual:
44 ft.

CERS HAZ WASTE:
 Site ID: 411460
 CERS ID: 10574602
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 411460
 Site Name: HILTI U.S. MANUFACTURING INC
 Violation Date: 12-11-2017
 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 03/15/2018. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for Propane and Paint to the CUPA. Also please remove the CO2/Argon mix gas as it is below 1000cuft. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411460
Site Name: HILTI U.S. MANUFACTURING INC
Violation Date: 02-09-2015
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 04/10/2015. The HMBEP must be prepared and submitted within 30 days from receipt of this report. Please go to www.esubmit.ocgov.com and log in using the credentials that were provided to you. Complete and submit all necessary information within 30 days from receipt of this report.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411460
Site Name: HILTI U.S. MANUFACTURING INC
Violation Date: 06-26-2017
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 03/03/2018. Your most recent submission for your annual review and electronic certification of your HMBEP only consisted of the Facility Information and Hazardous Materials Inventory, and was missing the Emergency Response and Employee Training Plan. Once you submit your plan and it has been accepted, the violation will be corrected.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 07-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility has submitted their HMBEP to CERS under CERS ID 10574602. The last hazardous materials inventory submittal dated 3/12/18 was accepted 3/15/18. Violation I169 cited on 12/11/17 for missing propane and paint in the inventory is corrected as of 3/15/18.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

facility manager Brian Burnette, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (5) 55-gallon drums containing waste grinding sludge, (2) 55-gallon drums containing compressor condensate oily water, (1) 55-gallon drum containing waste hydraulic oil, electronic waste, and universal waste. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was posted in the facility.

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

Eval General Type: Compliance Evaluation Inspection

Eval Date: 02-09-2015

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with facility manager Brian Burnett, who provided consent to enter and inspect the facility. A walk through of the facility has verified (2) different chemicals above threshold quantities. New Materials: Hydraulic Oil - max volume = 110 gallons Isopropyl Alcohol - max volume = 165 gallons Cobalite Solid - max quantity = 6,600 pounds Propane - max volume = 35 gallons Nitrogen - Max volume = 1500 cubic feet Helium - Max volume = 4,500 cubic feet Acetylene - Max volume = 440 cubic feet Carbon Dioxide - Max volume = 500 cubic feet Grind Chem Rust inhibitor - Max volume = 55-gallons Waste: Used hydraulic Oil - max volume= 55 gallons oily water - Max volume = 110 gallons Grinding Sludge = max volume = 4,000 pounds To date, the facility has not prepared or submitted a hazardous materials business emergency plan via the Orange County E-Submit portal (See violations [Truncated])

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

Eval General Type: Other/Unknown

Eval Date: 05-25-2016

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for 13 Facility site Map

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

Eval General Type: Other/Unknown

Eval Date: 01-18-2018

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: The facility has submitted TTLC Metals test results for the waste paint spray booth filters. The results indicated the Waste Paint Spray Booth Filters may be managed as a non hazardous waste. Thank you

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The HMBEP has been denied.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Your HMBEP has been declined, please revise and resubmit within 30 days. For your chemical ?Argon? since you are below threshold quantities, which is 1000 cubic feet for this gas, please remove this chemical entirely from your submittal. For your chemical ?grindclean? please add the main CAS# 8042-47-5. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Your submission has been accepted, however because you have failed to disclose your Emergency Response and Employee Training Plan, your facility is being issued a violation for failure to submit your annual Hazardous Materials Business Emergency Plan review. Once your Emergency Response and Employee Training plan has been submitted, the violation will be corrected. A copy of the report will be sent to lneenan.ielco@sbcglobal.net.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-03-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct an annual routine Hazardous Waste Inspection. Met with Larry who explained the process and escorted me through the site. Facility contains: Several satellite accumulation areas (from bag house, bead blaster and machines) containing grinding sludge. Hazardous waste storage area contains 2-55 gallon drums of use oil from condensate from compressors, batteries, 3-55 gallon drums of used oil. Generator states that the water based spray booth filters are non-hazardous Hazardous waste containers are properly labeled and covered. Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2.

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Hazardous Waste Emergency Response information. 3. Weekly Inspection Log 4. Training Verified contact and owner information.
Orange County Environmental Health
HW
CERS

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 10-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submission package on eSubmit, DENIED. Request for resubmittal within 30 days

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: During the inspection the waste paint spray booth filters were discussed and the facility contact provided a copy of the waste determination made in June/ 1988. At this time a current waste determination is requested to be made of the waste paint spray booth filters. Cardinal paint is being used as the paint. The filters are currently being managed as a non hazardous waste. Discontinue the disposal of the waste paint spray booth filters until the waste determination is completed.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The facility stores the following Hazardous Materials and Wastes at the facility: -Acetylene -Carbon Dioxide gas -Cobalite HDR -Helium -Hydraulic oil -Isopropanol -Grindclean -Oxygen gas HW -Waste Oil -Waste grinding dust Please Add Propane and Paint

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

Coordinates:
Site ID: 411460
Facility Name: HILTI U.S. MANUFACTURING INC
Env Int Type Code: HMBP
Program ID: 10574602
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.801250
Longitude: -118.015910

Affiliation:
Affiliation Type Desc: Document Preparer

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Entity Name: Larry Neenan
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: Larry Neenan
Entity Title: EHS
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: Cypress Land Company
Entity Title: Not reported
Affiliation Address: 10940 Wilshire Boulevard, Suite 1900
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90024
Affiliation Phone: (310) 208-8077

Affiliation Type Desc: Environmental Contact
Entity Name: LARRY NEENAN
Entity Title: Not reported
Affiliation Address: 6601 Darin Way
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: HILTI U.S. MANUFACTURING INC
Entity Title: Not reported
Affiliation Address: 6601 DARIN WAY
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 230-7410

Affiliation Type Desc: Operator
Entity Name: HILTI U.S. MANUFACTURING
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Affiliation Phone: (714) 230-7410
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: 6601 DARIN WAY
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: DIAMOND B 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

NPDES:

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 30NEC001855
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: 02/23/2016
Operator Name: Hilti US Manufacturing
Operator Address: 6601 Darin Way

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Operator City: Cypress
Operator State: California
Operator Zip: 90630

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 463105
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 8 30NEC001855
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: 01/19/2016
Processed Date: 02/23/2016
Status: Active
Status Date: 02/23/2016
Place Size: 1.7
Place Size Unit: Acres
Contact: Philipp Makrutzki
Contact Title: General Manager
Contact Phone: 714-230-7410
Contact Phone Ext: Not reported
Contact Email: Ineenan@ielconsulting.com
Operator Name: Hilti US Manufacturing
Operator Address: 6601 Darin Way
Operator City: Cypress
Operator State: California
Operator Zip: 90630
Operator Contact: Larry Neenan
Operator Contact Title: Not reported
Operator Contact Phone: 951-313-6569
Operator Contact Phone Ext: Not reported
Operator Contact Email: Ineenan@ielconsulting.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: 562-652-5730
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

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

| | |
|---|------------------------------|
| 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: | Anaheim Bay |
| Certifier: | Thomas Graf |
| Certifier Title: | General Manager |
| Certification Date: | 13-SEP-16 |
| Primary Sic: | 3425-Saw Blades and Handsaws |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | CAS000001 |
| Status: | Active |
| Agency Number: | 0 |
| Region: | 8 |
| Regulatory Measure ID: | 463105 |
| Order Number: | 97-03-DWQ |
| Regulatory Measure Type: | Enrollee |
| Place ID: | Not reported |
| WDID: | 8 30NEC001855 |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 02/23/2016 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Hilti US Manufacturing |
| Discharge Address: | 6601 Darin Way |
| Discharge City: | Cypress |
| Discharge State: | California |
| Discharge Zip: | 90630 |
| 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

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

| | |
|---|---------------|
| 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 |
| Facility Status: | Active |
| NPDES Number: | CAS000001 |
| Region: | 8 |
| Agency Number: | 0 |
| Regulatory Measure ID: | 463105 |
| Place ID: | Not reported |
| Order Number: | 97-03-DWQ |
| WDID: | 8 30NEC001855 |
| Regulatory Measure Type: | Enrollee |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 02/23/2016 |
| Termination Date Of Regulatory Measure: | Not reported |
| Expiration Date Of Regulatory Measure: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Discharge Address: 6601 Darin Way
Discharge Name: Hilti US Manufacturing
Discharge City: Cypress
Discharge State: California
Discharge Zip: 90630
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 8
Regulatory Measure ID: 463105
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 8 30NEC001855
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: 01/19/2016
Processed Date: 02/23/2016
Status: Active
Status Date: 02/23/2016
Place Size: 1.7
Place Size Unit: Acres
Contact: Philipp Makrutzki
Contact Title: General Manager
Contact Phone: 714-230-7410
Contact Phone Ext: Not reported
Contact Email: Ineenan@ielconsulting.com
Operator Name: Hilti US Manufacturing
Operator Address: 6601 Darin Way
Operator City: Cypress
Operator State: California
Operator Zip: 90630
Operator Contact: Larry Neenan
Operator Contact Title: Not reported
Operator Contact Phone: 951-313-6569
Operator Contact Phone Ext: Not reported
Operator Contact Email: Ineenan@ielconsulting.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

| | |
|---|------------------------------|
| Developer State: | California |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | 562-652-5730 |
| 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: | Anaheim Bay |
| Certifier: | Thomas Graf |
| Certifier Title: | General Manager |
| Certification Date: | 13-SEP-16 |
| Primary Sic: | 3425-Saw Blades and Handsaws |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| NPDES Number: | CAS000001 |
| Status: | Active |
| Agency Number: | 0 |
| Region: | 8 |
| Regulatory Measure ID: | 463105 |
| Order Number: | 97-03-DWQ |
| Regulatory Measure Type: | Enrollee |
| Place ID: | Not reported |
| WDID: | 8 30NEC001855 |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 02/23/2016 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Termination Date Of Regulatory Measure: | Not reported |
| Discharge Name: | Hilti US Manufacturing |
| Discharge Address: | 6601 Darin Way |
| Discharge City: | Cypress |
| Discharge State: | California |
| Discharge Zip: | 90630 |
| Received Date: | Not reported |
| Processed Date: | Not reported |
| Status: | Not reported |
| Status Date: | Not reported |
| Place Size: | Not reported |
| Place Size Unit: | Not reported |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

| | |
|-------------------------------|--------------|
| 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:

| | |
|---------------------|--------------------------------------|
| Agency: | Hilti US Manufacturing |
| Agency Address: | 6601 Darin Way, Cypress, CA 90630 |
| Place/Project Type: | Industrial - Saw Blades and Handsaws |
| SIC/NAICS: | 3425 |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Region: 8
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30NEC001855
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 02/23/2016
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: 0
Violations within 5 years: 0
Latitude: 33.801255
Longitude: -118.01591

CERS TANKS:

Site ID: 472466
CERS ID: 840373
Site Name: HILTI US MANUFACTURING
CERS Description: Industrial Facility Storm Water

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-03-2016
Violations Found: No
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Regional Water Board staff (staff) conducted a No Exposure Certificate inspection on the above facility on November 04, 2016. The facility had no industry equipment or material exposed to storm water. The facility's current condition meets the Industrial General Permit, NEC. No further action is required.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Hilti US Manufacturing
Entity Title: Operator
Affiliation Address: 6601 Darin Way
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Site ID: 411460
CERS ID: 10574602
Site Name: HILTI U.S. MANUFACTURING INC
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Violations:

Site ID: 411460
Site Name: HILTI U.S. MANUFACTURING INC
Violation Date: 12-11-2017
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 03/15/2018. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for Propane and Paint to the CUPA. Also please remove the CO2/Argon mix gas as it is below 1000cuft. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS).
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411460
Site Name: HILTI U.S. MANUFACTURING INC
Violation Date: 02-09-2015
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 04/10/2015. The HMBEP must be prepared and submitted within 30 days from receipt of this report. Please go to www.esubmit.ocgov.com and log in using the credentials that were provided to you. Complete and submit all necessary information within 30 days from receipt of this report.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 411460
Site Name: HILTI U.S. MANUFACTURING INC
Violation Date: 06-26-2017
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 03/03/2018. Your most recent submission for your annual review and electronic certification of your HMBEP only consisted of the Facility Information and Hazardous Materials Inventory, and was missing the Emergency Response and Employee Training Plan. Once you submit your plan and it has been accepted, the violation will be corrected.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Eval General Type: Other/Unknown
Eval Date: 07-13-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility has submitted their HMBEP to CERS under CERS ID 10574602. The last hazardous materials inventory submittal dated 3/12/18 was accepted 3/15/18. Violation I169 cited on 12/11/17 for missing propane and paint in the inventory is corrected as of 3/15/18.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with facility manager Brian Burnette, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (5) 55-gallon drums containing waste grinding sludge, (2) 55-gallon drums containing compressor condensate oily water, (1) 55-gallon drum containing waste hydraulic oil, electronic waste, and universal waste. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was posted in the facility.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-09-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with facility manager Brian Burnett, who provided consent to enter and inspect the facility. A walk through of the facility has verified (2) different chemicals above threshold quantities. New Materials: Hydraulic Oil - max volume = 110 gallons Isopropyl Alcohol - max volume = 165 gallons Cobalite Solid - max quantity = 6,600 pounds Propane - max volume = 35 gallons Nitrogen - Max volume = 1500 cubic feet Helium - Max volume = 4,500 cubic feet Acetylene - Max volume = 440 cubic feet Carbon Dioxide - Max volume = 500 cubic feet Grind Chem Rust inhibitor - Max volume = 55-gallons Waste: Used hydraulic Oil - max volume= 55 gallons oily water - Max volume = 110 gallons Grinding Sludge = max volume = 4,000 pounds To date, the facility has not prepared or submitted a hazardous materials business emergency plan via the Orange County E-Submit portal (See violations [Truncated])

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

Eval General Type: Other/Unknown
Eval Date: 05-25-2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for 13 Facility site Map
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 01-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The facility has submitted TTLC Metals test results for the waste paint spray booth filters. The results indicated the Waste Paint Spray Booth Filters may be managed as a non hazardous waste. Thank you
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 04-22-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The HMBEP has been denied.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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: Your HMBEP has been declined, please revise and resubmit within 30 days. For your chemical ?Argon? since you are below threshold quantities, which is 1000 cubic feet for this gas, please remove this chemical entirely from your submittal. For your chemical ?grindclean? please add the main CAS# 8042-47-5. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS
Eval General Type: Other/Unknown
Eval Date: 06-27-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Your submission has been accepted, however because you have failed to disclose your Emergency Response and Employee Training Plan, your facility is being issued a violation for failure to submit your annual Hazardous Materials Business Emergency Plan review. Once your Emergency Response and Employee Training plan has been submitted, the violation will be corrected. A copy of the report will be sent to Ineenan.ielco@sbcglobal.net.
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

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-03-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct an annual routine Hazardous Waste Inspection. Met with Larry who explained the process and escorted me through the site. Facility contains: Several satellite accumulation areas (from bag house, bead blaster and machines) containing grinding sludge. Hazardous waste storage area contains 2-55 gallon drums of use oil from condensate from compressors, batteries, 3-55 gallon drums of used oil. Generator states that the water based spray booth filters are non-hazardous Hazardous waste containers are properly labeled and covered. Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2. Hazardous Waste Emergency Response information. 3. Weekly Inspection Log 4. Training Verified contact and owner information.

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

Eval General Type: Other/Unknown
Eval Date: 10-29-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed HMBEP submission package on eSubmit, DENIED. Request for resubmittal within 30 days

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: During the inspection the waste paint spray booth filters were discussed and the facility contact provided a copy of the waste determination made in June/ 1988. At this time a current waste determination is requested to be made of the waste paint spray booth filters. Cardinal paint is being used as the paint. The filters are currently being managed as a non hazardous waste. Discontinue the disposal of the waste paint spray booth filters until the waste determination is completed.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-11-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The facility stores the following Hazardous Materials and Wastes at the facility: -Acetylene -Carbon Dioxide gas -Cobalite HDR -Helium -Hydraulic oil -Isopropanol -Grindclean -Oxygen gas HW -Waste Oil -Waste grinding dust Please Add Propane and Paint

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 411460
Facility Name: HILTI U.S. MANUFACTURING INC
Env Int Type Code: HMBP
Program ID: 10574602
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.801250
Longitude: -118.015910

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Larry Neenan
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: Larry Neenan
Entity Title: EHS
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: Cypress Land Company
Entity Title: Not reported
Affiliation Address: 10940 Wilshire Boulevard, Suite 1900
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90024
Affiliation Phone: (310) 208-8077

Affiliation Type Desc: Environmental Contact
Entity Name: LARRY NEENAN
Entity Title: Not reported
Affiliation Address: 6601 Darin Way
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: HILTI U.S. MANUFACTURING INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTI U.S. MANUFACTURING INC (Continued)

S118596340

Entity Title: Not reported
Affiliation Address: 6601 DARIN WAY
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 230-7410

Affiliation Type Desc: Operator
Entity Name: HILTI U.S. MANUFACTURING
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) 230-7410

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: 6601 DARIN WAY
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: DIAMOND B INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K40
North
1/8-1/4
0.227 mi.
1200 ft.

SUBARU RESEARCH AND DEVELOPMENT
6431 GLOBAL DR
CYPRESS, CA 90630

RCRA NonGen / NLR **1024799687**
CAL000213304

Site 1 of 4 in cluster K

Relative:
Higher

RCRA NonGen / NLR:

Actual:
44 ft.

Date form received by agency: 08/12/1999
Facility name: SUBARU RESEARCH AND DEVELOPMENT
Facility address: 6431 GLOBAL DR
CYPRESS, CA 90630-0000
EPA ID: CAL000213304
Contact: LISA MILLER
Contact address: 6431 GLOBAL DR
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 714-828-1875
Contact email: LISA.MILLER@SRD.SUBARU.CO.JP
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SUBARU RESEARCH AND DEVELOPMENT
Owner/operator address: 6431 GLOBAL DR
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-828-1875
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: LISA MILLER
Owner/operator address: 6431 GLOBAL DR
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 714-828-1875
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SUBARU RESEARCH AND DEVELOPMENT (Continued)

1024799687

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

K41
North
1/8-1/4
0.227 mi.
1200 ft.

SUBARU RESEARCH & DEVELOPMENT INC
6431 GLOBAL DR
CYPRESS, CA 90630
Site 2 of 4 in cluster K

CERS HAZ WASTE
HAZNET
CERS

S113108041
N/A

Relative:
Higher
Actual:
44 ft.

CERS HAZ WASTE:
 Site ID: 412399
 CERS ID: 10547281
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 412399
 Site Name: SUBARU RESEARCH & DEVELOPMENT INC
 Violation Date: 09-01-2017
 Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
 Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes:

Returned to compliance on 09/12/2017. A 55 gallon drum of waste antifreeze was observed being stored beyond the accumulation time limit of 180 days. Facilities who generate less than 1000 kg of hazardous waste per month and do not exceed 6000 kg of waste stored on site at any time may store waste on site up to 180 days. Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA within 30 days.

Violation Division: Orange County Environmental Health
 Violation Program: HW
 Violation Source: CERS

Site ID: 412399
 Site Name: SUBARU RESEARCH & DEVELOPMENT INC
 Violation Date: 08-20-2014
 Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

Violation Notes: Returned to compliance on 10/18/2014. A review of your HMBEP submittal was completed post inspection and revealed that your chemical description page is incomplete. Please include in your chemical description page the following chemicals that are above threshold quantities: - Used waste oil (55-gallon container) - Used antifreeze (55-gallon container) In addition, resubmit facility map to show hazardous waste materials and location; and in the business activities page, also check the hazardous waste box.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412399
Site Name: SUBARU RESEARCH & DEVELOPMENT INC
Violation Date: 09-01-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/01/2017. The accumulation start date of the waste antifreeze drum was wrong and updated with a new date today. This violation was corrected today.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.

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

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map

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

Eval General Type: Other/Unknown
Eval Date: 09-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This is an in-office inspection report. Received a copy of the disposal record for the waste antifreeze on 9-6-17. Violation I053 is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

corrected. Thank you
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Addressed email questions regarding HMBEP Submission.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with facility manager Roger Banowetz, who provided consent to conduct the inspection activities. SUBARU R&D, Inc has disclosed some of their chemicals stored on site into the esubmit portal database. Submission has been confirmed and based on this inspection, the following need to be corrected (See violation I336 above): 1) Business Activities Declaration Page: - also check the Hazardous Waste box 2) Chemical Description Page: - Add Waste oil - max volume = 55-gallons - Add Waste Antifreeze - max volume = 55 gallons. 3) Facility Map - Add your hazardous waste and location on your map. Within 30 days, if facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Contact me to verify hazardous material is no longer stored on site and it will be removed [Truncated]

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 CERS HMBEP Submission. All HMBEP submittal elements have been accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by Egan Kwan. The waste antifreeze was last disposed of on 11-23-15. An updated accumulation start date was posted on the container during this inspection, violation I400 is corrected. The waste antifreeze has been stored beyond the allowed accumulation time limit, ensure the waste is removed immediately and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

forward a copy of the disposal record to this agency within 30 days. Municipal dumpster area does not contain any hazardous waste. The perimeter of the facility was also inspected; no signs of releases were noted. Emergency Response Informational Sticker was complete. Hazardous waste containers were properly covered. Reviewed manifests, bills of lading and consolidated manifests for all hazardous waste streams. For further information about Hazardous Waste management, please refer to the Orange County CUPA website at www.occupainfo.com and open the PDF [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Contact had appointment.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with facility manager Roger Banowetz, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (1) 55-gallon drum containig waste motor oil, (1) 55-gallon drum containing waste antifreeze, and (1) 55-gallon drum for used oil filters. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was posted in the facility.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Egan Kwan. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM -Compressed Air gas -Gasoline -Nitric Oxide gas -Hydrogen in Helium gas -Mehane in Air gas -N-Butane gas -Nitrogen gas -C02 / Nitrogen gas -Oxygen gas -CO / Nitrogen gas -Propane in air gas HW -Waste oil -Waste antifreeze This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is available for review.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

Ensure the HMBEP is resubmitted by March 1st every year.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Porta.
Submission DENIED. Request for re-submittal.

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

Eval General Type: Other/Unknown
Eval Date: 12-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Email communication to and from the env. contact.

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: Submission in review.

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

Eval General Type: Other/Unknown
Eval Date: 11-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UPDATED STATUS TO 01 ACTIVE AND UPDATED PE TO 5112

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

Coordinates:
Site ID: 412399
Facility Name: SUBARU RESEARCH & DEVELOPMENT INC
Env Int Type Code: HMBP
Program ID: 10547281
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806210
Longitude: -118.020640

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

Affiliation Address: 6431 GLOBAL DR
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: SUBARU RESEARCH & DEVELOPMENT 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: LISA MILLER
Entity Title: Not reported
Affiliation Address: 6431 Global Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Lisa Miller
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: SUBARU RESEARCH & DEVELOPMENT
Entity Title: Not reported
Affiliation Address: 6431 GLOBAL DR
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 828-1875

Affiliation Type Desc: Operator
Entity Name: SUBARU RESEARCH & DEVELOPMENT
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) 828-1875

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

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: Lisa Miller
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

HAZNET:

Name: SUBARU RESEARCH AND DEVELOPMENT
Address: 6431 GLOBAL DR
City,State,Zip: CYPRESS, CA 906300000
Year: 2016
GEPaid: CAL000213304
Contact: ROGER BANOWETZ
Telephone: 7148281875
Mailing Name: Not reported
Mailing Address: 6431 GLOBAL DR
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAL000305860
TSD County: Orange
Tons: 0.09
CA Waste Code: 214-Unspecified solvent mixture
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: SUBARU RESEARCH AND DEVELOPMENT
Address: 6431 GLOBAL DR
City,State,Zip: CYPRESS, CA 906300000
Year: 2007
GEPaid: CAL000213304
Contact: ROGER BANOWETZ/MGR
Telephone: 7148281875
Mailing Name: Not reported
Mailing Address: 6431 GLOBAL DR
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 0.17
CA Waste Code: 343-Unspecified organic liquid mixture
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

Facility County: Orange

CERS TANKS:

Site ID: 412399
CERS ID: 10547281
Site Name: SUBARU RESEARCH & DEVELOPMENT INC
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 412399
Site Name: SUBARU RESEARCH & DEVELOPMENT INC
Violation Date: 09-01-2017
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: Returned to compliance on 09/12/2017. A 55 gallon drum of waste antifreeze was observed being stored beyond the accumulation time limit of 180 days. Facilities who generate less than 1000 kg of hazardous waste per month and do not exceed 6000 kg of waste stored on site at any time may store waste on site up to 180 days. Immediately contact a licensed hazardous waste hauler to dispose of this waste under manifest and submit a copy of the manifest to the CUPA within 30 days.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412399
Site Name: SUBARU RESEARCH & DEVELOPMENT INC
Violation Date: 08-20-2014
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.

Violation Notes: Returned to compliance on 10/18/2014. A review of your HMBEP submittal was completed post inspection and revealed that your chemical description page is incomplete. Please include in your chemical description page the following chemicals that are above threshold quantities: - Used waste oil (55-gallon container) - Used antifreeze (55-gallon container) In addition, resubmit facility map to show hazardous waste materials and location; and in the business activities page, also check the hazardous waste box.

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

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

Site ID: 412399
Site Name: SUBARU RESEARCH & DEVELOPMENT INC
Violation Date: 09-01-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/01/2017. The accumulation start date of the waste antifreeze drum was wrong and updated with a new date today. This violation was corrected today.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-13-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Portal. Submission DENIED. Request for re-submittal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Approved. The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for (# of chemicals) Facility Site Map
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This is an in-office inspection report. Received a copy of the disposal record for the waste antifreeze on 9-6-17. Violation I053 is corrected. Thank you
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Addressed email questions regarding HMBEP Submission.
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

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with facility manager Roger Banowetz, who provided consent to conduct the inspection activities. SUBARU R&D, Inc has disclosed some of their chemicals stored on site into the esubmit portal database. Submission has been confirmed and based on this inspection, the following need to be corrected (See violation I336 above): 1) Business Activities Declaration Page: - also check the Hazardous Waste box 2) Chemical Description Page: - Add Waste oil - max volume = 55-gallons - Add Waste Antifreeze - max volume = 55 gallons. 3) Facility Map - Add your hazardous waste and location on your map. Within 30 days, if facility decides to discontinue any of the above chemicals, proper disposal or removal of chemicals is required and maintenance of disposal records will be verified. Contact me to verify hazardous material is no longer stored on site and it will be removed [Truncated]

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 CERS HMBEP Submission. All HMBEP submittal elements have been accepted.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect the facility was provided by Egan Kwan. The waste antifreeze was last disposed of on 11-23-15. An updated accumulation start date was posted on the container during this inspection, violation I400 is corrected. The waste antifreeze has been stored beyond the allowed accumulation time limit, ensure the waste is removed immediately and forward a copy of the disposal record to this agency within 30 days. Municipal dumpster area does not contain any hazardous waste. The perimeter of the facility was also inspected; no signs of releases were noted. Emergency Response Informational Sticker was complete. Hazardous waste containers were properly covered. Reviewed manifests, bills of lading and consolidated manifests for all hazardous waste streams. For further information about Hazardous Waste management, please refer to the Orange County CUPA website at www.occupainfo.com and open the PDF [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

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

Eval General Type: Other/Unknown
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Contact had appointment.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with facility manager Roger Banowetz, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (1) 55-gallon drum containig waste motor oil, (1) 55-gallon drum containing waste antifreeze, and (1) 55-gallon drum for used oil filters. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was posted in the facility.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Egan Kwan. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM -Compressed Air gas -Gasoline -Nitric Oxide gas -Hydrogen in Helium gas -Mehane in Air gas -N-Butane gas -Nitrogen gas -CO2 / Nitrogen gas -Oxygen gas -CO / Nitrogen gas -Propane in air gas HW -Waste oil -Waste antifreeze This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet Site map is available for review. Employee training is available for review. Ensure the HMBEP is resubmitted by March 1st every year.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Denied. Reviewed HMBEP submission package on eSubmit Porta. Submission DENIED. Request for re-submittal.
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

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-30-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Email communication to and from the env. contact.
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: Submission in review.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-08-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UPDATED STATUS TO 01 ACTIVE AND UPDATED PE TO 5112
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 412399
Facility Name: SUBARU RESEARCH & DEVELOPMENT INC
Env Int Type Code: HMBP
Program ID: 10547281
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806210
Longitude: -118.020640

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6431 GLOBAL DR
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: SUBARU RESEARCH & DEVELOPMENT INC
Entity Title: Not reported
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

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

| | |
|------------------------|-------------------------------|
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Environmental Contact |
| Entity Name: | LISA MILLER |
| Entity Title: | Not reported |
| Affiliation Address: | 6431 Global Drive |
| Affiliation City: | Cypress |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 90630 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Identification Signer |
| Entity Name: | Lisa Miller |
| Entity Title: | Manager |
| Affiliation Address: | Not reported |
| Affiliation City: | Not reported |
| Affiliation State: | Not reported |
| Affiliation Country: | Not reported |
| Affiliation Zip: | Not reported |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Legal Owner |
| Entity Name: | SUBARU RESEARCH & DEVELOPMENT |
| Entity Title: | Not reported |
| Affiliation Address: | 6431 GLOBAL DR |
| Affiliation City: | CYPRESS |
| Affiliation State: | CA |
| Affiliation Country: | United States |
| Affiliation Zip: | 90630 |
| Affiliation Phone: | (714) 828-1875 |
| Affiliation Type Desc: | Operator |
| Entity Name: | SUBARU RESEARCH & DEVELOPMENT |
| 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) 828-1875 |
| 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: | Lisa Miller |
| Entity Title: | Not reported |

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SUBARU RESEARCH & DEVELOPMENT INC (Continued)

S113108041

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

K42
North
1/8-1/4
0.228 mi.
1206 ft.

SANTA FE FIXTURES, INC
6401 GLOBAL DR
CYPRESS, CA 90630

CERS HAZ WASTE **S109282480**
EMI **N/A**
CERS

Site 3 of 4 in cluster K

Relative:
Higher
Actual:
43 ft.

CERS HAZ WASTE:
 Site ID: 412939
 CERS ID: 10568635
 CERS Description: Hazardous Waste Generator

Violations:
 Site ID: 412939
 Site Name: J & F MACHINE CO
 Violation Date: 09-18-2017
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
 Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
 Violation Notes: Returned to compliance on 09/18/2017. A 55 gallon drum of waste coolant was missing the Hazardous waste label. Each container and portable tank holding hazardous waste must be marked with the following information: 1. The words "HAZARDOUS Waste" 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) A HW label was completed and posted on the container during this inspection. Violation I400 was corrected.
 Violation Division: Orange County Environmental Health
 Violation Program: HW
 Violation Source: CERS
 Site ID: 412939
 Site Name: J & F MACHINE CO
 Violation Date: 08-19-2014
 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 10/18/2014. The HMBEP must be prepared and submitted within 30 days from receipt of this report. Please go to www.esubmit.ocgov.com and log in using the credentials that were provided to you. Complete and submit all necessary information within 30 days from receipt of this report.
 Violation Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Violation Program: HMRRP
Violation Source: CERS

Site ID: 412939
Site Name: J & F MACHINE CO
Violation Date: 09-18-2017
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 09/18/2017. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for Master Stage Clean F2 (Degreaser) and Propane to the CUPA. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS). The facility updated the CERS electronic reporting account with the missing information during this visit. Violation I169 is corrected.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect was provided by Rick Varnum. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM - Trim MicroSol 585XT - Saf Way Lube ISO 68 - Master Stage Clean F2 (Degreaser) - Propane HW - Used Oil / Water coolant This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet The facility did not include the Master Stage Clean F2 Degreaser and the propane to the Hazardous Materials Inventory (see violation). The CERS account was updated during this visit. Violation I169 is corrected. Site map is available for review. Employee training is complete. Ensure the HMBEP is resubmitted by March 1st every year.

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

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed facility's CERS HMBEP Submission. Facility Information has not been accepted. Our records indicate the ownership of the facility is under J & F Machine Co, however on your submission Micheline Varnum is listed as the owner and President. Please note, if the business is Incorporated, please edit the Business Owner/Operator page under the Owner box and put the corporation name. Otherwise please add the correct ownership of the business.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Met with facility owners Rick and Micheline Varnum, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (1) 275 gallon tote containing waste cooling oil and (1) 55-gallon drum containing used petroleum based oil. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was available in the facility.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Consent to inspect and take photos at the facility was provided by Rick Varnum. A 55 gallon drum of waste coolant was missing the Hazardous waste label (see violation). A HW label was completed and posted on the container during this inspection. Violation I400 was corrected. Municipal dumpster area does not contain any hazardous waste. The perimeter of the facility was also inspected; no signs of releases were noted. Emergency Response Informational Sticker was complete. Hazardous waste containers were properly covered. Reviewed manifests, bills of lading and consolidated manifests for all hazardous waste streams. For further information about Hazardous Waste management, please refer to the Orange County CUPA website at www.occupainfo.com and open the PDF ?Hazardous Waste the Basics?.

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

Eval General Type: Other/Unknown
Eval Date: 09-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the facility's CERS HMBEP Submission. All HMBEP elements accepted. RUR submitted to change billing status to 01.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Eval Type: Other, not routine, done by local agency
Eval Notes: HMBEP Submission Accepted Your submission has been reviewed and conditionally accepted. In the future please uncheck the box questioning ?Does your business have a private on-site emergency response team?? under Emergency Planning. And on the facility map please provide the hazardous materials storage and handling areas. Thank you.

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: Submission Accepted Your submission has been reviewed and accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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 and accepted Business Information submitted to CERS. Facility is listing the owner as J&F Machine Co.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with facility owners Rick and Micheline Varnum, who provided consent to enter and inspect the facility. A walk through of the facility has verified (3) different chemicals above threshold quantities. Used Cooling Oil - max volume= 275 gallons Used petroleum based oil - Max volume = 55 gallons New Cooling Oil - Max Volume = To be calculated. To date, the facility has not prepared or submitted a hazardous materials business emergency plan via the Orange County E-Submit portal (See violations I292 above). A username and password were requested during this inspection. Once your username and password are received, log in and complete your HMBEP. Facility has 30-days to submit a hazardous materials business emergency plan on the Orange County e-submit portal.

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

Eval General Type: Other/Unknown
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 412939
Site Name: J & F MACHINE CO
Site Address: 6401 GLOBAL DR
Site City: CYPRESS
Site Zip: 90630
Enf Action Date: 02-11-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Failure to electronically submit HMD/BEP.
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 412939
Facility Name: J & F MACHINE CO
Env Int Type Code: HMBP
Program ID: 10568635
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806220
Longitude: -118.021060

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Micheline Varnum
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: Micheline Varnum
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: 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

SANTA FE FIXTURES, INC (Continued)

S109282480

Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Micheline Varnum
Entity Title: Not reported
Affiliation Address: 6401 Global Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: J & F MACHINE CO
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: Richard and Micheline Varnum
Entity Title: Not reported
Affiliation Address: 4888 Alcamo Lane
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 827-9125

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6401 GLOBAL DR
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: J & F Machine Inc.
Entity Title: Not reported
Affiliation Address: 6401 GLOBAL DR
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 527-3499

Affiliation Type Desc: Operator
Entity Name: Micheline Varnum
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 527-3499

EMI:

Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 76812
Air District Name: SC
SIC Code: 2599
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2002
County Code: 30
Air Basin: SC
Facility ID: 76812
Air District Name: SC
SIC Code: 2521
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2003
County Code: 30
Air Basin: SC
Facility ID: 76812
Air District Name: SC
SIC Code: 2521
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Year: 2004
County Code: 30
Air Basin: SC
Facility ID: 76812
Air District Name: SC
SIC Code: 2521
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: 1.276179
Reactive Organic Gases Tons/Yr: 1.27
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

Year: 2005
County Code: 30
Air Basin: SC
Facility ID: 76812
Air District Name: SC
SIC Code: 2521
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: 2.44678
Reactive Organic Gases Tons/Yr: 2.404828932
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .0321
Part. Matter 10 Micrometers and Smlr Tons/Yr:.030816

Year: 2006
County Code: 30
Air Basin: SC
Facility ID: 76812
Air District Name: SC
SIC Code: 2521
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: .5324425549144650268
Reactive Organic Gases Tons/Yr: .526
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .094
Part. Matter 10 Micrometers and Smlr Tons/Yr:.09024

Year: 2007
County Code: 30
Air Basin: SC
Facility ID: 76812
Air District Name: SC
SIC Code: 2521

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

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: .5324425549144650268
Reactive Organic Gases Tons/Yr: .526
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .094
Part. Matter 10 Micrometers and Smlr Tons/Yr:.09024

CERS TANKS:

Site ID: 412939
CERS ID: 10568635
Site Name: J & F MACHINE CO
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 412939
Site Name: J & F MACHINE CO
Violation Date: 09-18-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/18/2017. A 55 gallon drum of waste coolant was missing the Hazardous waste label. Each container and portable tank holding hazardous waste must be marked with the following information: 1. The words "HAZARDOUS Waste" 2. Waste (name) 3. Hazardous property of the waste (e.g. toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) A HW label was completed and posted on the container during this inspection. Violation I400 was corrected.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 412939
Site Name: J & F MACHINE CO
Violation Date: 08-19-2014
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 10/18/2014. The HMBEP must be prepared and submitted within 30 days from receipt of this report. Please go to www.esubmit.ocgov.com and log in using the credentials that were provided to you. Complete and submit all necessary information within 30 days from receipt of this report.
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

SANTA FE FIXTURES, INC (Continued)

S109282480

Violation Source: CERS

Site ID: 412939
Site Name: J & F MACHINE CO
Violation Date: 09-18-2017
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 09/18/2017. The facility has not submitted the Hazardous Materials Inventory Chemical Description page for Master Stage Clean F2 (Degreaser) and Propane to the CUPA. Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS). The facility updated the CERS electronic reporting account with the missing information during this visit. Violation I169 is corrected.

Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-18-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect was provided by Rick Varnum. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold: HM - Trim MicroSol 585XT - Saf Way Lube ISO 68 - Master Stage Clean F2 (Degreaser) - Propane HW - Used Oil / Water coolant This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > 500 pounds. Liquids > or = 55 gallons Gas > or = 200 cubic feet The facility did not include the Master Stage Clean F2 Degreaser and the propane to the Hazardous Materials Inventory (see violation). The CERS account was updated during this visit. Violation I169 is corrected. Site map is available for review. Employee training is complete. Ensure the HMBEP is resubmitted by March 1st every year.

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

Eval General Type: Other/Unknown
Eval Date: 06-26-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed facility's CERS HMBEP Submission. Facility Information has not been accepted. Our records indicate the ownership of the facility is under J & F Machine Co, however on your submission Micheline Varnum is listed as the owner and President. Please note, if the business is Incorporated, please edit the Business Owner/Operator page under the Owner box and put the corporation name. Otherwise please add the correct ownership of the business.

Eval Division: Orange County Environmental Health

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

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|---|--|
| <p>Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type:</p> | <p>HMRRP CERS</p> <p>Compliance Evaluation Inspection 08-19-2014 No Routine done by local agency On site to conduct a routine hazardous waste inspection. Met with facility owners Rick and Micheline Varnum, who gave consent to enter and inspect the facility. Hazardous waste observed on site include: - (1) 275 gallon tote containing waste cooling oil and (1) 55-gallon drum containing used petroleum based oil. All containers were labeled and properly closed. Hazardous waste manifests for all hazardous waste streams were available for review. Perimeter of the facility and the municipal dumpster was inspected. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was available in the facility.</p> <p>Orange County Environmental Health HW CERS</p> <p>Compliance Evaluation Inspection 09-18-2017 Yes Routine done by local agency On site to conduct a routine hazardous waste inspection. Consent to inspect and take photos at the facility was provided by Rick Varnum. A 55 gallon drum of waste coolant was missing the Hazardous waste label (see violation). A HW label was completed and posted on the container during this inspection. Violation I400 was corrected. Municipal dumpster area does not contain any hazardous waste. The perimeter of the facility was also inspected; no signs of releases were noted. Emergency Response Informational Sticker was complete. Hazardous waste containers were properly covered. Reviewed manifests, bills of lading and consolidated manifests for all hazardous waste streams. For further information about Hazardous Waste management, please refer to the Orange County CUPA website at www.occupainfo.com and open the PDF ?Hazardous Waste the Basics?.</p> <p>Orange County Environmental Health HW CERS</p> <p>Other/Unknown 09-21-2017 No Other, not routine, done by local agency Reviewed the facility's CERS HMBEP Submission. All HMBEP elements accepted. RUR submitted to change billing status to 01.</p> <p>Orange County Environmental Health HMRRP CERS</p> <p>Other/Unknown 07-20-2016 No Other, not routine, done by local agency</p> |
|---|--|

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Eval Notes: HMBEP Submission Accepted Your submission has been reviewed and conditionally accepted. In the future please uncheck the box questioning ?Does your business have a private on-site emergency response team?? under Emergency Planning. And on the facility map please provide the hazardous materials storage and handling areas. Thank you.

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: Submission Accepted Your submission has been reviewed and accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
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 and accepted Business Information submitted to CERS. Facility is listing the owner as J&F Machine Co.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-19-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Met with facility owners Rick and Micheline Varnum, who provided consent to enter and inspect the facility. A walk through of the facility has verified (3) different chemicals above threshold quantities. Used Cooling Oil - max volume= 275 gallons Used petroleum based oil - Max volume = 55 gallons New Cooling Oil - Max Volume = To be calculated. To date, the facility has not prepared or submitted a hazardous materials business emergency plan via the Orange County E-Submit portal (See violations I292 above). A username and password were requested during this inspection. Once your username and password are received, log in and complete your HMBEP. Facility has 30-days to submit a hazardous materials business emergency plan on the Orange County e-submit portal.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Eval Source: CERS

Enforcement Action:
Site ID: 412939
Site Name: J & F MACHINE CO
Site Address: 6401 GLOBAL DR
Site City: CYPRESS
Site Zip: 90630
Enf Action Date: 02-11-2016
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Failure to electronically submit HMD/BEP.
Enf Action Division: Orange County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 412939
Facility Name: J & F MACHINE CO
Env Int Type Code: HMBP
Program ID: 10568635
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806220
Longitude: -118.021060

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Micheline Varnum
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: Micheline Varnum
Entity Title: President
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Affiliation Type Desc: Environmental Contact
Entity Name: Micheline Varnum
Entity Title: Not reported
Affiliation Address: 6401 Global Drive
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: J & F MACHINE CO
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: Richard and Micheline Varnum
Entity Title: Not reported
Affiliation Address: 4888 Alcamo Lane
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 827-9125

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 6401 GLOBAL DR
Affiliation City: CYPRESS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: J & F Machine Inc.
Entity Title: Not reported
Affiliation Address: 6401 GLOBAL DR
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 527-3499

Affiliation Type Desc: Operator
Entity Name: Micheline Varnum
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SANTA FE FIXTURES, INC (Continued)

S109282480

Affiliation Zip: Not reported
 Affiliation Phone: (714) 527-3499

Site ID: 492542
 CERS ID: 110002416626
 Site Name: SANTA FE FIXTURES INC
 CERS Description: US EPA Air Emission Inventory System (EIS)

K43
North
1/8-1/4
0.228 mi.
1206 ft.

J & F MACHINE INC
6401 GLOBAL DR
CYPRESS, CA 90630

Site 4 of 4 in cluster K

RCRA NonGen / NLR **1024828029**
CAL000359032

Relative:
Higher

Actual:
43 ft.

RCRA NonGen / NLR:
 Date form received by agency: 11/29/2010

Facility name: J & F MACHINE INC
 Facility address: 6401 GLOBAL DR
 CYPRESS, CA 90630-5227

EPA ID: CAL000359032
 Contact: MICHELINE VARNUM
 Contact address: 6401 GLOBAL DR
 CYPRESS, CA 90630

Contact country: Not reported
 Contact telephone: 714-527-3499
 Contact email: MVARNUM@JANDFMACHINE.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: RICK AND MICHELINE VARNUM
 Owner/operator address: 6401 GLOBAL DR
 CYPRESS, CA 90630

Owner/operator country: Not reported
 Owner/operator telephone: 714-527-3499
 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: MICHELINE VARNUM
 Owner/operator address: 6401 GLOBAL DR
 CYPRESS, CA 90630

Owner/operator country: Not reported
 Owner/operator telephone: 714-527-3499
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J & F MACHINE INC (Continued)

1024828029

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

**L44
SW
1/8-1/4
0.231 mi.
1222 ft.**

**MU, XIAODONG
11376 CULEBRA ST
CYPRESS, CA 90630
Site 1 of 2 in cluster L**

**RCRA NonGen / NLR 1024760808
CAC002980664**

**Relative:
Lower
Actual:
37 ft.**

RCRA NonGen / NLR:
Date form received by agency: 09/17/2018
Facility name: MU, XIAODONG
Facility address: 11376 CULEBRA ST
CYPRESS, CA 90630
EPA ID: CAC002980664
Contact: MU, XIAODONG
Contact address: 11376 CULEBRA ST
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 484-347-8597
Contact email: ANDREW@PWSEI.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MU, XIAODONG
Owner/operator address: 11376 CULEBRA ST
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 484-347-8597
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: MU, XIAODONG
Owner/operator address: 11376 CULEBRA ST
CYPRESS, CA 90630

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MU, XIAODONG (Continued)

1024760808

Owner/operator country: Not reported
Owner/operator telephone: 484-347-8597
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

**I45
NNW
1/8-1/4
0.238 mi.
1255 ft.**

**COMTECH SPACE & COMPONENT TECHNOLOGY DBA TELECOMMU
6181 CHIP AVE
CYPRESS, CA 90630**

RCRA NonGen / NLR

**1024868843
CAL000437449**

Site 3 of 3 in cluster I

**Relative:
Higher
Actual:
42 ft.**

RCRA NonGen / NLR:
Date form received by agency: 07/13/2018
Facility name: COMTECH SPACE & COMPONENT TECHNOLOGY DBA TELECOMMUNICATIONS SYSTEMS IN
Facility address: 6181 CHIP AVE
CYPRESS, CA 90630
EPA ID: CAL000437449
Contact: KEITH WATANABE
Contact address: 6181 CHIP AVE
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 310-214-5500
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: TELECOMMUNICATIONS SYSTEMS INC
Owner/operator address: 68 S SERVICE RD STE 230
MELVILLE, NY 11747
Owner/operator country: Not reported
Owner/operator telephone: 310-214-5500
Owner/operator email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMTECH SPACE & COMPONENT TECHNOLOGY DBA TELECOMMUNICATIONS (Continued)

1024868843

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: KEITH WATANABE
Owner/operator address: 6181 CHIP AVE
CYPRESS, CA 90630

Owner/operator country: Not reported
Owner/operator telephone: 310-214-5500
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

L46
SW
1/8-1/4
0.243 mi.
1283 ft.

MODERN PACIFIC HOMES LLC
11396 CULEBRA ST.
CYPRESS, CA 90630
Site 2 of 2 in cluster L

RCRA NonGen / NLR **1024748330**
CAC002968109

Relative:
Lower
Actual:
37 ft.

RCRA NonGen / NLR:
Date form received by agency: 06/26/2018
Facility name: MODERN PACIFIC HOMES LLC
Facility address: 11396 CULEBRA ST.
CYPRESS, CA 90630
EPA ID: CAC002968109
Contact: MODERN PACIFIC HOMES LLC
Contact address: 11396 CULEBRA ST.
CYPRESS, CA 90630
Contact country: Not reported
Contact telephone: 949-295-7770
Contact email: REALTORHOLLYM@GMAIL.COM
EPA Region: 09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MODERN PACIFIC HOMES LLC (Continued)

1024748330

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

Owner/Operator Summary:

Owner/operator name: MODERN PACIFIC HOMES LLC
Owner/operator address: 11396 CULEBRA ST.
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 949-295-7770
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: MODERN PACIFIC HOMES LLC
Owner/operator address: 11396 CULEBRA ST.
CYPRESS, CA 90630
Owner/operator country: Not reported
Owner/operator telephone: 949-295-7770
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

47
ENE
1/8-1/4
0.246 mi.
1300 ft.

BRAVO CORP
6600 KATELLA AVE
CYPRESS, CA 90630

RCRA-SQG 1001967370
FINDS CAR000068239
ECHO

Relative:
Higher

RCRA-SQG:

Actual:
45 ft.

Date form received by agency: 11/01/2004
Facility name: BRAVO CORP
Facility address: 6600 KATELLA AVENUE
CYPRESS, CA 90630
EPA ID: CAR000068239
Contact: CHARLES H YOUNG
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 714-889-5475
Contact email: CYOUNG@BRAVO CORP.COM
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: BRAVO CORP
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: 01/01/2000
Owner/Op end date: Not reported
Owner/operator name: CENTRE PARTNERS MGT LLC
Owner/operator address: 30 ROCKEFELLER PLAZA STE 5050
NEW YORK, NY 10020
Owner/operator country: Not reported
Owner/operator telephone: 212-332-5800
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: CYPRESS LAND CO
Owner/operator address: 10940 WILSHIRE BLVD
LOS ANGELES, CA 90024
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

BRAVO CORP (Continued)

1001967370

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: 04/30/1980
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: 11/01/2004
Site name: BRAVO CORP
Classification: Large Quantity Generator

Date form received by agency: 03/20/2000
Site name: BRAVO CORP
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. 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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRAVO CORP (Continued)

1001967370

. 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.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/25/2004
Date achieved compliance: 12/16/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/25/2004
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

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/24/2003
Date achieved compliance: 07/24/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/24/2003
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

Evaluation Action Summary:

Evaluation date: 12/08/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 10/31/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 12/16/2004
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

BRAVO CORP (Continued)

1001967370

Evaluation date: 08/25/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/16/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/04/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 07/24/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/24/2003
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002933924

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.

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid: 1001967370
Registry ID: 110002933924
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002933924>

M48
ENE
1/4-1/2
0.310 mi.
1638 ft.

MERIDIAN PLAZA
10953 MERIDIAN DRIVE
CYPRESS, CA
Site 1 of 2 in cluster M

CPS-SLIC **S108197353**
N/A

Relative:
Higher
Actual:
46 ft.

CPS-SLIC:
Site Name: MERIDIAN PLAZA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 12/30/1999
Global Id: SLT8R0623946

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MERIDIAN PLAZA (Continued)

S108197353

Lead Agency: SANTA ANA RWQCB (REGION 8)
 Lead Agency Case Number: Not reported
 Latitude: 33.804409
 Longitude: -118.013171
 Case Type: Cleanup Program Site
 Case Worker: Not reported
 Local Agency: Not reported
 RB Case Number: SLT8R062
 File Location: Not reported
 Potential Media Affected: Soil
 Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE)
 Site History: Not reported

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

M49
ENE
 1/4-1/2
 0.310 mi.
 1638 ft.

MERIDIAN PLAZA
10953 MERIDIAN DRIVE
CYPRESS, CA

CPS-SLIC **S104549218**
CERS **N/A**

Site 2 of 2 in cluster M

Relative:
Higher
Actual:
46 ft.

SLIC REG 8:
 Type: Soil
 Facility Status: Closed
 Staff: WDM
 Substance: TCE, PCE
 Lead Agency: Regional Board
 Location Code: CY-2
 Thomas Bros Code: 797-G2

CERS TANKS:
 Site ID: 209178
 CERS ID: SLT8R0623946
 Site Name: MERIDIAN PLAZA
 CERS Description: Cleanup Program Site

50
NW
 1/4-1/2
 0.371 mi.
 1961 ft.

VAREC DIV, EMERSON ELECTRIC CO
10800 VALLEY VIEW ST
CYPRESS, CA 90630

ENVIROSTOR **S103622068**
CERS HAZ WASTE **N/A**
Orange Co. Industrial Site
EMI
CERS

Relative:
Higher
Actual:
39 ft.

ENVIROSTOR:
 Name: BOEING CYPRESS FACILITY - BUILDING 230
 Address: 10800 VALLEY VIEW STREET
 City,State,Zip: CYPRESS, CA 90630
 Facility ID: 30990005
 Status: Refer: 1248 Local Agency
 Status Date: 09/02/2004
 Site Code: Not reported
 Site Type: Evaluation
 Site Type Detailed: Evaluation
 Acres: Not reported
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 67
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 33.80638
Longitude: -118.0276
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 30990005
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:

Site ID: 409544
CERS ID: 10709341
CERS Description: Hazardous Waste Generator

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Cook Compression 10800 Valley View St Cypress, CA 90630 On site for a routine hazardous materials and business emergency plan (BEP) inspection. Consent to enter and inspect the facility was granted by Mike Perez, Service Center Manager. 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: ? 4 x 8-gallon tanks of LPG (1 on forklift) ? 3 x 30-gallon drums of Armakleen parts washer

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

solvent The 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 [Truncated]

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: Cook Compression 10800 Valley View St Cypress, CA 90630 On site to conduct a routine hazardous waste inspection. Consent to enter and inspect the facility was granted by Mike Perez, Service Center Manager. This facility currently generates hazardous waste on a routine basis from repairing hydraulic cylinders. Walked throughout the facility and observed the hazardous waste storage areas. Containers of hazardous waste were stored closed and properly labeled. Containers appeared to be in good condition. Per Mike Perez, this facility has not yet had a hazardous waste pick-up. Maintain 3 years of hazardous waste manifests when they become available. Please verify your facility?s EPA ID number or contact DTSC (Department of Toxic Substances Control) to obtain an active EPA ID number if your facility is generating hazardous waste:
<https://www.dtsc.ca.gov/IDManifest/index.cfm> The emergency response contingency plan information sticker was provided. No [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Assisted in completing and submitting the HMBP on the CERS database. Verified the map and the inventory.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for routine inspection. Met with Mike Perez this date and obtained consent to conduct the inspection. Hazardous Waste receipts made available and reviewed. HW containers properly labeled. Facility has an CERS hazardous materials disclosure that contains information for the emergency coordinator. Inspected the trash/dumpster and it does not contain hazardous waste. DTSC form 1358 was completed and submitted to the state during the inspection. The perimeter of the facility was also inspected; no signs of releases were noted.

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

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Eval General Type: Other/Unknown
Eval Date: 10-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Reviewed and accepted the CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 409544
Facility Name: Cook Compression
Env Int Type Code: HMBP
Program ID: 10709341
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806440
Longitude: -118.028170

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Michael Perez
Entity Title: Operations Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: MICHAEL PEREZ
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) 846-1638

Affiliation Type Desc: Document Preparer
Entity Name: Michael Perez
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: Cook Compression L.A. Service Center
Entity Title: Not reported
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

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

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

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120
Affiliation City: Santa Ana
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Michael Prez
Entity Title: Not reported
Affiliation Address: 10800 Valley View St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 10800 Valley View St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Dover Energy Inc
Entity Title: Not reported
Affiliation Address: 1585 Sawdust Rd
Affiliation City: Woodlands
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 77380
Affiliation Phone: (562) 846-1638

Site ID: 517828
CERS ID: 10783327
CERS Description: Hazardous Waste Generator

Coordinates:
Site ID: 517828
Facility Name: OK International
Env Int Type Code: HMBP
Program ID: 10783327
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806160
Longitude: -118.026620

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Alex Kawasaki
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: 10800 Valley View st.
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Alex Kawasaki
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) 458-5875

Affiliation Type Desc: Parent Corporation
Entity Name: OK International
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 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: Alex Kawasaki
Entity Title: Facility Manager
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

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

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

Affiliation Type Desc: Environmental Contact
Entity Name: Alex Kawasaki
Entity Title: Not reported
Affiliation Address: 10800 Valley View St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Dover Corp.
Entity Title: Not reported
Affiliation Address: 10800 Valley View St.
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 799-9910

Orange Co. Industrial Site:

Case ID: 04IC015
Record ID: RO0003315
Current Status: CLOSED 1/27/2005
Closure Type: Closure certification issued
Released Chemical: OIL AND WATER

EMI:

Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 23960
Air District Name: SC
SIC Code: 3444
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 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

Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 23960
Air District Name: SC
SIC Code: 3599

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

CERS TANKS:

Site ID: 490923
CERS ID: 110064277900
Site Name: ROSEMOUNT INC/VAREC DIV
CERS Description: US EPA Air Emission Inventory System (EIS)

Site ID: 409544
CERS ID: 10709341
Site Name: COOK COMPRESSION
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Cook Compression 10800 Valley View St Cypress, CA 90630 On site for a routine hazardous materials and business emergency plan (BEP) inspection. Consent to enter and inspect the facility was granted by Mike Perez, Service Center Manager. 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: ? 4 x 8-gallon tanks of LPG (1 on forklift) ? 3 x 30-gallon drums of Armakleen parts washer solvent The 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 [Truncated]
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: Cook Compression 10800 Valley View St Cypress, CA 90630 On site to conduct a routine hazardous waste inspection. Consent to enter and inspect the facility was granted by Mike Perez, Service Center Manager. This facility currently generates hazardous waste on a routine basis from repairing hydraulic cylinders. Walked throughout the facility and observed the hazardous waste storage areas. Containers of hazardous waste were stored closed and properly labeled.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Containers appeared to be in good condition. Per Mike Perez, this facility has not yet had a hazardous waste pick-up. Maintain 3 years of hazardous waste manifests when they become available. Please verify your facility's EPA ID number or contact DTSC (Department of Toxic Substances Control) to obtain an active EPA ID number if your facility is generating hazardous waste:

<https://www.dtsc.ca.gov/IDManifest/index.cfm> The emergency response contingency plan information sticker was provided. No [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Assisted in completing and submitting the HMBP on the CERS database. Verified the map and the inventory.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-05-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for routine inspection. Met with Mike Perez this date and obtained consent to conduct the inspection. Hazardous Waste receipts made available and reviewed. HW containers properly labeled. Facility has an CERS hazardous materials disclosure that contains information for the emergency coordinator. Inspected the trash/dumpster and it does not contain hazardous waste. DTSC form 1358 was completed and submitted to the state during the inspection. The perimeter of the facility was also inspected; no signs of releases were noted.

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

Eval General Type: Other/Unknown
Eval Date: 10-13-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Reviewed and accepted the CERS disclosure.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 409544
Facility Name: Cook Compression
Env Int Type Code: HMBP
Program ID: 10709341
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806440

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Longitude: -118.028170

Affiliation:

Affiliation Type Desc: Identification Signer
Entity Name: Michael Perez
Entity Title: Operations Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: MICHAEL PEREZ
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) 846-1638

Affiliation Type Desc: Document Preparer
Entity Name: Michael Perez
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: Cook Compression L.A. Service 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: 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
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Environmental Contact
Entity Name: Michael Prez
Entity Title: Not reported
Affiliation Address: 10800 Valley View St

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 10800 Valley View St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Dover Energy Inc
Entity Title: Not reported
Affiliation Address: 1585 Sawdust Rd
Affiliation City: Woodlands
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 77380
Affiliation Phone: (562) 846-1638

Site ID: 432707
CERS ID: 10754161
Site Name: RACE WINNING BRANDS
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 432707
Facility Name: Race Winning Brands
Env Int Type Code: HMBP
Program ID: 10754161
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806430
Longitude: -118.028170

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Jim Irwin
Entity Title: Not reported
Affiliation Address: 10800 Valley View St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

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: 10800 Valley View Street
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Brian Reese CEO
Entity Title: Not reported
Affiliation Address: 7201 Industrial Park Blvd
Affiliation City: Mentor
Affiliation State: OH
Affiliation Country: United States
Affiliation Zip: 44060
Affiliation Phone: (440) 951-6600

Affiliation Type Desc: Operator
Entity Name: Cort Charles
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) 372-5910

Affiliation Type Desc: Document Preparer
Entity Name: Cort Charles
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: Cort Charles
Entity Title: Director
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Entity Name: Race Winning Brands
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

Site ID: 517828
CERS ID: 10783327
Site Name: OK INTERNATIONAL
CERS Description: Chemical Storage Facilities

Coordinates:
Site ID: 517828
Facility Name: OK International
Env Int Type Code: HMBP
Program ID: 10783327
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.806160
Longitude: -118.026620

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Alex Kawasaki
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: 10800 Valley View st.
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Alex Kawasaki
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) 458-5875

Affiliation Type Desc: Parent Corporation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VAREC DIV, EMERSON ELECTRIC CO (Continued)

S103622068

Entity Name: OK International
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: Identification Signer
Entity Name: Alex Kawasaki
Entity Title: Facility 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: Environmental Contact
Entity Name: Alex Kawasaki
Entity Title: Not reported
Affiliation Address: 10800 Valley View St
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Dover Corp.
Entity Title: Not reported
Affiliation Address: 10800 Valley View St.
Affiliation City: Cpress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 799-9910

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

51
West
1/2-1
0.627 mi.
3309 ft.

R & D BLDG PARCEL 7
5730 KATELLA AVE
CYPRESS, CA 90630

ENVIROSTOR
CERS HAZ WASTE
HAZNET
CIWQS
CERS

S121666303
N/A

Relative:
Lower
Actual:
37 ft.

ENVIROSTOR:
Name: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITE, INC.
Address: 5730 KATELLA AVENUE
City,State,Zip: CYPRESS, CA 90630
Facility ID: 60002729
Status: Active
Status Date: 09/17/2018
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Violeta Mislang
Supervisor: Robert Senga
Division Branch: Cleanup Cypress
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 0
Longitude: 0
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 60002729
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/17/2018
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:
Site ID: 370342
CERS ID: 10664809

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

CERS Description: Hazardous Waste Generator

Violations:

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 04-24-2018
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 07/27/2018.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 09-26-2017
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 08/16/2018. Resubmit an accurate hazardous materials inventory as observed during inspection conducted 4/27/17 to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 04-24-2018
Citation: 22 CCR 18 66268.7(a) - California Code of Regulations, Title 22, Chapter 18, Section(s) 66268.7(a)
Violation Description: Failure to determine if the waste has to be treated before it can be land disposed and retain the documentation at least three years from the date that the waste was last sent to on-site or off-site treatment, storage, or disposal.
Violation Notes: Returned to compliance on 07/10/2018.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Rolls-Royce High Temperature Composites Inc. 5730 Katella Ave. Cypress, CA 90630 Owner : Rolls-Royce America Contact : Emer Higgins (emer.higgins@rolls-royce.com) A Tiered Permitting inspection was conducted with the facility contact Emer Higgins, Daeny Susanto, Ross Galligher and Orange County Health Hazmat Supervisor Susan Berg. The facility has notified in CERS (10664809) for 3 Conditionally Authorized Units. A walk through of the process and treatment system areas was conducted. The facility generates acid wastes from cleaning

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

parts in a sink/tank, which is neutralized and the neutralized liquids are disposed to the POTW. There are two 100 gallon tanks used for neutralization and a sampling tank which the 2 tanks drain to before going to the sewer. The other treatment units disclosed treat oily waste parts washing solution containing acid generated during the maintenance and cleaning of vacuum pumps. The waste solution is neutralized and set to the [Truncated]

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

Eval General Type: Other/Unknown

Eval Date: 09-26-2017

Violations Found: Yes

Eval Type: Other, not routine, done by local agency

Eval Notes: A review of the facility's CERS (California Environmental Reporting System) Hazardous Materials Disclosure and Business Emergency Plan was conducted. Business Owner/Operator Identification declined - Your submission states ownership is under Rolls Royce North America, whereas your facility name is Rolls-Royce High Temperature Composites, Inc. Please verify and resubmit with the correct ownership of the facility. Hazardous Materials Inventory Declined - Per inspection conducted 4/27/17 several Hazardous Materials above disclosure thresholds were observed on site, which are not disclosed on this inventory. Add the following to your inventory: Mobil DTE25 Oil, AFFF Foam, Propane, Heat Transfer Fluid, Liquid Hydrogen, Acid Treatment Tank, Superla White Oil, Waste Hydraulic Oil, Waste Corrosive Oil, Waste Propylene Glycol, Waste Acid Treatment Tank, Waste Acid and Oil Treatment Containers. The facility is being cited a violation for failure to submit an accurate [Truncated]

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

Eval General Type: Other/Unknown

Eval Date: 07-09-2018

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Called Robert Hays to see if he has received test results for waste determination of 2 waste streams from Truisdale Laboratories. Left a voicemail. Robert later emailed me the analytic results for white solid precipitate from neutralization sinks, and slurry rinsate which had not been observed during the routine inspection. The results will be reviewed at a later time.

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

Eval General Type: Other/Unknown

Eval Date: 08-16-2018

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: CERS ID 10664809 HMBP submittal dated 8/16/18 was reviewed. All submittal elements have been accepted. The facility has corrected their Hazmat Inventory and a completed Emergency Response Plan was submitted. Violation I169 cited on 9/26/17 has been corrected. The facility has no remaining HMBP violations.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

| | |
|--------------------|--|
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HMRRP |
| Eval Source: | CERS |
| Eval General Type: | Compliance Evaluation Inspection |
| Eval Date: | 04-24-2018 |
| Violations Found: | Yes |
| Eval Type: | Routine done by local agency |
| Eval Notes: | INSPECTOR COMMENTS: On site to conduct a routine Tiered Permitting inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect and take any necessary photos was given by Robert Hays, HSE Business Partner. The facility has three units of treatment: 1. pH Neutralization of Contaminated Waste Oil 2. pH and Reactivity Neutralization in Tank 1 3. pH and Reactivity Neutralization in Tank 2 Acidic waste oil is generated during routine maintenance of vacuum pumps. The waste oil is transferred from pumps to a 55 gallon drum and is reported to have a pH of 0-1.5. The waste oil is treated by neutralization and phase separation (gravity settling). After 2-3 weeks of phase separation, the top layer of oil is hauled as non-RCRA hazardous waste and the remaining sludge is hauled as hazardous waste. Parts washer waste is managed and hauled as hazardous waste. Acidic reactive waste is generated in plumbing fixtures in the process [Truncated] |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | CA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-26-2018 |
| Violations Found: | Yes |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | INSPECTOR COMMENTS: A routine Tiered Permitting inspection was conducted 4/24/18. The facility generates a reactive acidic waste that undergoes treatment by neutralization. During the treatment process, approximately one to two gallons worth of solid residue settles to the bottom of the treatment tank per batch treatment. Per facility employee, Jason, the residue is disposed of into the municipal trash. The facility has not made a determination on whether or not this residue is hazardous. Discontinue disposing of this residue to the municipal trash until testing has been done to determine if it is hazardous or not. Please obtain a representative sample of this residue and have it tested by a state-certified laboratory for a Fish Bioassay (Acute Aquatic 96-hour LC50 Test) per Title 22 CCR Section 66261.24 (a)(6). Additional testing may be required depending on results. You may use generator knowledge to assume the residue is a hazardous waste and manage it as a hazardous [Truncated] |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 07-10-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Received and reviewed analytical results from Robert Hays. Testing was conducted by CalScience. Results are for two different waste streams: white solid precipitate which is leftover residue from treatment in |

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

neutralization tanks, and silicon carbide slurry rinsate. Both samples were tested for Acute Aquatic 96-hour LC50 Test, pH, and California regulated metals per Title 22 CCR. Results of the sample testing are as follows: White Solid Precipitate - 0% mortality of fish, pH = 10.10, Title 22 CCR California metals either not detected or under TTLC limits Slurry Rinse - 0% mortality of fish, pH = 7.55, Title 22 CCR California metals not detected Based on these analytical results both waste streams are not hazardous. Violation I637 cited on 4/26/18 is corrected. A copy of this report was sent to Robert Hays.

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Dean and Darwin about
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Emer Higgins the Head of Operations. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold and must be updated in the CERS HMBEP inventory: HM -Boron Trichloride -Nitrogen Liquid -Nitrogen gas -Argon gas -Sodium Hydroxide solid -Ammonia gas -Methyltrichlorosilane -Mobil DTE 25 oil -AFFF foam -Propane -Heat Transfer Fluid -Hydrogen liquid -Hydrogen gas -Acid treatment tank -Methane gas -300 gallon Sodium Hydroxide tank -Superla White Oil HW -Waste hydraulic oil -Waste Corrosive oil -Waste Propylene Glycol -Waste Acid treatment tanks -Waste Acid and oil treatment containers This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Rolls-Royce High Temperature Composites Inc. 5730 Katella Ave. Cypress, CA 90630 Owner : Rolls-Royce America Contact : Emer Higgins (emer.higgins@rolls-royce.com) Onsite to conduct a new hazardous waste generator inspection. Consent to enter, inspect and take photographs was given by Emer Higgins the Head of Operations. (photos taken) The facility has moved from 18411 Gothard St. Ste BCDEF, Huntington Beach (FA0062538) The facility makes high temperature composites. Hazardous waste is generated, treated and stored in the facility. -The main HW

Map ID
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MAP FINDINGS

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R & D BLDG PARCEL 7 (Continued)

S121666303

storage area is inside the rear of the facility and in the vacuum pump maintenance room. -All Hazardous wastes are stored on secondary containment pallets. -All hazardous waste containers were be properly labeled with the words "hazardous waste", waste name, owner information, hazardous property, physical state and accumulation date. -All hazardous waste containers were closed. -All hazardous waste disposed, [Truncated]

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

Coordinates:

Site ID: 370342
Facility Name: Rolls-Royce High Temperature Composites (Katella)
Env Int Type Code: HWG
Program ID: 10664809
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.802277
Longitude: -118.033348

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Robert Hays
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: Robert Hays
Entity Title: Not reported
Affiliation Address: 5730 Katella Avenue
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Rolls-Royce High Temperature Composites, 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: (562) 794-2018

Affiliation Type Desc: Property Owner
Entity Name: Warland Drive Three LLC
Entity Title: Not reported
Affiliation Address: 11155 Knott Avenue, Suite J

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 895-5908

Affiliation Type Desc: Identification Signer
Entity Name: Robert Hays
Entity Title: HSE Business Partner
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: Rolls-Royce High Temperature Composites, Inc.
Entity Title: Not reported
Affiliation Address: 5730 Katella Ave
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (562) 794-2018

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Robert Hays
Entity Title: HSE Business Partner
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 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: 5730 Katella Avenue
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630-5005
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Entity Name: Emer Higgins
Entity Title: Head of Operations
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: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES 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

Site ID: 370342
CERS ID: 10664809
CERS Description: Hazardous Waste Onsite Treatment

Violations:

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 04-24-2018
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 07/27/2018.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 09-26-2017
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 08/16/2018. Resubmit an accurate hazardous materials inventory as observed during inspection conducted 4/27/17 to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 04-24-2018
Citation: 22 CCR 18 66268.7(a) - California Code of Regulations, Title 22, Chapter 18, Section(s) 66268.7(a)
Violation Description: Failure to determine if the waste has to be treated before it can be

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

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land disposed and retain the documentation at least three years from the date that the waste was last sent to on-site or off-site treatment, storage, or disposal.
Returned to compliance on 07/10/2018.

Violation Notes: Orange County Environmental Health
Violation Division: HW
Violation Program: CERS
Violation Source:

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Rolls-Royce High Temperature Composites Inc. 5730 Katella Ave. Cypress, CA 90630 Owner : Rolls-Royce America Contact : Emer Higgins (emer.higgins@rolls-royce.com) A Tiered Permitting inspection was conducted with the facility contact Emer Higgins, Daeny Susanto, Ross Galligher and Orange County Health Hazmat Supervisor Susan Berg. The facility has notified in CERS (10664809) for 3 Conditionally Authorized Units. A walk through of the process and treatment system areas was conducted. The facility generates acid wastes from cleaning parts in a sink/tank, which is neutralized and the neutralized liquids are disposed to the POTW. There are two 100 gallon tanks used for neutralization and a sampling tank which the 2 tanks drain to before going to the sewer. The other treatment units disclosed treat oily waste parts washing solution containing acid generated during the maintenance and cleaning of vacuum pumps. The waste solution is neutralized and set to the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-26-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: A review of the facility's CERS (California Environmental Reporting System) Hazardous Materials Disclosure and Business Emergency Plan was conducted. Business Owner/Operator Identification declined - Your submission states ownership is under Rolls Royce North America, whereas your facility name is Rolls-Royce High Temperature Composites, Inc. Please verify and resubmit with the correct ownership of the facility. Hazardous Materials Inventory Declined - Per inspection conducted 4/27/17 several Hazardous Materials above disclosure thresholds were observed on site, which are not disclosed on this inventory. Add the following to your inventory: Mobil DTE25 Oil, AFFF Foam, Propane, Heat Transfer Fluid, Liquid Hydrogen, Acid Treatment Tank, Superla White Oil, Waste Hydraulic Oil, Waste Corrosive Oil, Waste Propylene Glycol, Waste Acid Treatment Tank, Waste Acid and Oil Treatment Containers. The facility is being cited a violation for failure to submit an accurate [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-09-2018

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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R & D BLDG PARCEL 7 (Continued)

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Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Robert Hays to see if he has received test results for waste determination of 2 waste streams from Truisdale Laboratories. Left a voicemail. Robert later emailed me the analytic results for white solid precipitate from neutralization sinks, and slurry rinsate which had not been observed during the routine inspection. The results will be reviewed at a later time.

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

Eval General Type: Other/Unknown
Eval Date: 08-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS ID 10664809 HMBP submittal dated 8/16/18 was reviewed. All submittal elements have been accepted. The facility has corrected their Hazmat Inventory and a completed Emergency Response Plan was submitted. Violation 1169 cited on 9/26/17 has been corrected. The facility has no remaining HMBP violations.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On site to conduct a routine Tiered Permitting inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect and take any necessary photos was given by Robert Hays, HSE Business Partner. The facility has three units of treatment: 1. pH Neutralization of Contaminated Waste Oil 2. pH and Reactivity Neutralization in Tank 1 3. pH and Reactivity Neutralization in Tank 2 Acidic waste oil is generated during routine maintenance of vacuum pumps. The waste oil is transferred from pumps to a 55 gallon drum and is reported to have a pH of 0-1.5. The waste oil is treated by neutralization and phase separation (gravity settling). After 2-3 weeks of phase separation, the top layer of oil is hauled as non-RCRA hazardous waste and the remaining sludge is hauled as hazardous waste. Parts washer waste is managed and hauled as hazardous waste. Acidic reactive waste is generated in plumbing fixtures in the process [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: A routine Tiered Permitting inspection was conducted 4/24/18. The facility generates a reactive acidic waste that undergoes treatment by neutralization. During the treatment process, approximately one to two gallons worth of solid residue settles to the bottom of the treatment tank per batch treatment. Per facility

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R & D BLDG PARCEL 7 (Continued)

S121666303

employee, Jason, the residue is disposed of into the municipal trash. The facility has not made a determination on whether or not this residue is hazardous. Discontinue disposing of this residue to the municipal trash until testing has been done to determine if it is hazardous or not. Please obtain a representative sample of this residue and have it tested by a state-certified laboratory for a Fish Bioassay (Acute Aquatic 96-hour LC50 Test) per Title 22 CCR Section 66261.24 (a)(6). Additional testing may be required depending on results. You may use generator knowledge to assume the residue is a hazardous waste and manage it as a hazardous [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed analytical results from Robert Hays. Testing was conducted by CalScience. Results are for two different waste streams: white solid precipitate which is leftover residue from treatment in neutralization tanks, and silicon carbide slurry rinsate. Both samples were tested for Acute Aquatic 96-hour LC50 Test, pH, and California regulated metals per Title 22 CCR. Results of the sample testing are as follows: White Solid Precipitate - 0% mortality of fish, pH = 10.10, Title 22 CCR California metals either not detected or under TTLC limits Slurry Rinse - 0% mortality of fish, pH = 7.55, Title 22 CCR California metals not detected Based on these analytical results both waste streams are not hazardous. Violation I637 cited on 4/26/18 is corrected. A copy of this report was sent to Robert Hays.

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Dean and Darwin about
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Emer Higgins the Head of Operations. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold and must be updated in the CERS HMBEP inventory: HM -Boron Trichloride -Nitrogen Liquid -Nitrogen gas -Argon gas -Sodium Hydroxide solid -Ammonia gas -Methyltrichlorosilane -Mobil DTE 25 oil -AFFF foam -Propane -Heat Transfer Fluid -Hydrogen liquid -Hydrogen gas -Acid treatment tank -Methane gas -300 gallon Sodium Hydroxide tank -Superla White Oil HW

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R & D BLDG PARCEL 7 (Continued)

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-Waste hydraulic oil -Waste Corrosive oil -Waste Propylene Glycol
-Waste Acid treatment tanks -Waste Acid and oil treatment containers
This facility is responsible for identifying all hazardous materials
and hazardous wastes, which are above the following disclosure
thresholds: Solids > [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes:

Rolls-Royce High Temperature Composites Inc. 5730 Katella Ave.
Cypress, CA 90630 Owner : Rolls-Royce America Contact : Emer Higgins
(emer.higgins@rolls-royce.com) Onsite to conduct a new hazardous waste
generator inspection. Consent to enter, inspect and take photographs
was given by Emer Higgins the Head of Operations. (photos taken) The
facility has moved from 18411 Gothard St. Ste BCDEF, Huntington Beach
(FA0062538) The facility makes high temperature composites. Hazardous
waste is generated, treated and stored in the facility. -The main HW
storage area is inside the rear of the facility and in the vacuum pump
maintenance room. -All Hazardous wastes are stored on secondary
containment pallets. -All hazardous waste containers were be properly
labeled with the words "hazardous waste", waste name, owner
information, hazardous property, physical state and accumulation date.
-All hazardous waste containers were closed. -All hazardous waste
disposed, [Truncated]

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

Coordinates:

Site ID: 370342
Facility Name: Rolls-Royce High Temperature Composites (Katella)
Env Int Type Code: HWG
Program ID: 10664809
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.802277
Longitude: -118.033348

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Robert Hays
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: Robert Hays
Entity Title: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Affiliation Address: 5730 Katella Avenue
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Rolls-Royce High Temperature Composites, 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: (562) 794-2018

Affiliation Type Desc: Property Owner
Entity Name: Warland Drive Three LLC
Entity Title: Not reported
Affiliation Address: 11155 Knott Avenue, Suite J
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 895-5908

Affiliation Type Desc: Identification Signer
Entity Name: Robert Hays
Entity Title: HSE Business Partner
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: Rolls-Royce High Temperature Composites, Inc.
Entity Title: Not reported
Affiliation Address: 5730 Katella Ave
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (562) 794-2018

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Robert Hays
Entity Title: HSE Business Partner
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
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

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: 5730 Katella Avenue
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630-5005
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Emer Higgins
Entity Title: Head of Operations
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: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES 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

HAZNET:

Name: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES
Address: 5730 KATELLA AVE
City,State,Zip: CYPRESS, CA 90630
Year: 2017
GEPaid: CAL000415727
Contact: ROBERT HAYS
Telephone: 6573376542
Mailing Name: Not reported
Mailing Address: 5730 KATELLA AVENUE
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.357
CA Waste Code: 181-Other inorganic solid waste

Map ID
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MAP FINDINGS

Site

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EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)

Facility County: Orange

Name: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES

Address: 5730 KATELLA AVE

City,State,Zip: CYPRESS, CA 90630

Year: 2017

GEPaid: CAL000415727

Contact: ROBERT HAYS

Telephone: 6573376542

Mailing Name: Not reported

Mailing Address: 5730 KATELLA AVENUE

Mailing City,St,Zip: CYPRESS, CA 906300000

Gen County: Orange

TSD EPA ID: CAT080013352

TSD County: Los Angeles

Tons: 0.5245

CA Waste Code: 343-Unspecified organic liquid mixture

Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Facility County: Orange

Name: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES

Address: 5730 KATELLA AVE

City,State,Zip: CYPRESS, CA 90630

Year: 2017

GEPaid: CAL000415727

Contact: ROBERT HAYS

Telephone: 6573376542

Mailing Name: Not reported

Mailing Address: 5730 KATELLA AVENUE

Mailing City,St,Zip: CYPRESS, CA 906300000

Gen County: Orange

TSD EPA ID: CAT080013352

TSD County: Los Angeles

Tons: 0.1495

CA Waste Code: 135-Unspecified aqueous solution

Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Facility County: Orange

Name: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES

Address: 5730 KATELLA AVE

City,State,Zip: CYPRESS, CA 90630

Year: 2017

GEPaid: CAL000415727

Contact: ROBERT HAYS

Telephone: 6573376542

Mailing Name: Not reported

Mailing Address: 5730 KATELLA AVENUE

Mailing City,St,Zip: CYPRESS, CA 906300000

Gen County: Orange

TSD EPA ID: CAT080013352

TSD County: Los Angeles

Tons: 1.03

CA Waste Code: 221-Waste oil and mixed oil

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Orange

Name: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES
Address: 5730 KATELLA AVE
City,State,Zip: CYPRESS, CA 90630
Year: 2017
GEPaid: CAL000415727
Contact: ROBERT HAYS
Telephone: 6573376542
Mailing Name: Not reported
Mailing Address: 5730 KATELLA AVENUE
Mailing City,St,Zip: CYPRESS, CA 906300000
Gen County: Orange
TSD EPA ID: AZD081705402
TSD County: 99
Tons: 0,2175
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Orange

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

CIWQS:

Agency: Warland Investment Co
Agency Address: 1299 Ocean Ave Ste 300, Santa Monica, CA 90401
Place/Project Type: Construction - Commercial, Utility, Industrial
SIC/NAICS: Not reported
Region: 8
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 99-08DW
WDID: 8 30C315253
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 03/14/2001
Termination Date: 01/15/2002
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: 33.802917
Longitude: -118.033351

CERS TANKS:

Site ID: 370342
CERS ID: 10664809
Site Name: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES (KATELLA)
CERS Description: Chemical Storage Facilities

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Violations:

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 04-24-2018
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 07/27/2018.
Violation Division: Orange County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 09-26-2017
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 08/16/2018. Resubmit an accurate hazardous materials inventory as observed during inspection conducted 4/27/17 to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 370342
Site Name: Rolls-Royce High Temperature Composites (Katella)
Violation Date: 04-24-2018
Citation: 22 CCR 18 66268.7(a) - California Code of Regulations, Title 22, Chapter 18, Section(s) 66268.7(a)
Violation Description: Failure to determine if the waste has to be treated before it can be land disposed and retain the documentation at least three years from the date that the waste was last sent to on-site or off-site treatment, storage, or disposal.
Violation Notes: Returned to compliance on 07/10/2018.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Rolls-Royce High Temperature Composites Inc. 5730 Katella Ave. Cypress, CA 90630 Owner : Rolls-Royce America Contact : Emer Higgins (emer.higgins@rolls-royce.com) A Tiered Permitting inspection was conducted with the facility contact Emer Higgins, Daeny Susanto, Ross Galligher and Orange County Health Hazmat Supervisor Susan Berg. The facility has notified in CERS (10664809) for 3 Conditionally Authorized Units. A walk through of the process and treatment system areas was conducted. The facility generates acid wastes from cleaning parts in a sink/tank, which is neutralized and the neutralized liquids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

are disposed to the POTW. There are two 100 gallon tanks used for neutralization and a sampling tank which the 2 tanks drain to before going to the sewer. The other treatment units disclosed treat oily waste parts washing solution containing acid generated during the maintenance and cleaning of vacuum pumps. The waste solution is neutralized and set to the [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 09-26-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: A review of the facility's CERS (California Environmental Reporting System) Hazardous Materials Disclosure and Business Emergency Plan was conducted. Business Owner/Operator Identification declined - Your submission states ownership is under Rolls Royce North America, whereas your facility name is Rolls-Royce High Temperature Composites, Inc. Please verify and resubmit with the correct ownership of the facility. Hazardous Materials Inventory Declined - Per inspection conducted 4/27/17 several Hazardous Materials above disclosure thresholds were observed on site, which are not disclosed on this inventory. Add the following to your inventory: Mobil DTE25 Oil, AFFF Foam, Propane, Heat Transfer Fluid, Liquid Hydrogen, Acid Treatment Tank, Superla White Oil, Waste Hydraulic Oil, Waste Corrosive Oil, Waste Propylene Glycol, Waste Acid Treatment Tank, Waste Acid and Oil Treatment Containers. The facility is being cited a violation for failure to submit an accurate [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Called Robert Hays to see if he has received test results for waste determination of 2 waste streams from Truisdale Laboratories. Left a voicemail. Robert later emailed me the analytic results for white solid precipitate from neutralization sinks, and slurry rinsate which had not been observed during the routine inspection. The results will be reviewed at a later time.

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

Eval General Type: Other/Unknown
Eval Date: 08-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS ID 10664809 HMBP submittal dated 8/16/18 was reviewed. All submittal elements have been accepted. The facility has corrected their Hazmat Inventory and a completed Emergency Response Plan was submitted. Violation I169 cited on 9/26/17 has been corrected. The facility has no remaining HMBP violations.

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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EDR ID Number
EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On site to conduct a routine Tiered Permitting inspection, accompanied by Dean Freed, Supervising Hazardous Materials Specialist. Consent to inspect and take any necessary photos was given by Robert Hays, HSE Business Partner. The facility has three units of treatment: 1. pH Neutralization of Contaminated Waste Oil 2. pH and Reactivity Neutralization in Tank 1 3. pH and Reactivity Neutralization in Tank 2 Acidic waste oil is generated during routine maintenance of vacuum pumps. The waste oil is transferred from pumps to a 55 gallon drum and is reported to have a pH of 0-1.5. The waste oil is treated by neutralization and phase separation (gravity settling). After 2-3 weeks of phase separation, the top layer of oil is hauled as non-RCRA hazardous waste and the remaining sludge is hauled as hazardous waste. Parts washer waste is managed and hauled as hazardous waste. Acidic reactive waste is generated in plumbing fixtures in the process [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: A routine Tiered Permitting inspection was conducted 4/24/18. The facility generates a reactive acidic waste that undergoes treatment by neutralization. During the treatment process, approximately one to two gallons worth of solid residue settles to the bottom of the treatment tank per batch treatment. Per facility employee, Jason, the residue is disposed of into the municipal trash. The facility has not made a determination on whether or not this residue is hazardous. Discontinue disposing of this residue to the municipal trash until testing has been done to determine if it is hazardous or not. Please obtain a representative sample of this residue and have it tested by a state-certified laboratory for a Fish Bioassay (Acute Aquatic 96-hour LC50 Test) per Title 22 CCR Section 66261.24 (a)(6). Additional testing may be required depending on results. You may use generator knowledge to assume the residue is a hazardous waste and manage it as a hazardous [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 07-10-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed analytical results from Robert Hays. Testing was conducted by CalScience. Results are for two different waste streams: white solid precipitate which is leftover residue from treatment in neutralization tanks, and silicon carbide slurry rinsate. Both samples

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R & D BLDG PARCEL 7 (Continued)

S121666303

were tested for Acute Aquatic 96-hour LC50 Test, pH, and California regulated metals per Title 22 CCR. Results of the sample testing are as follows: White Solid Precipitate - 0% mortality of fish, pH = 10.10, Title 22 CCR California metals either not detected or under TTLC limits Slurry Rinse - 0% mortality of fish, pH = 7.55, Title 22 CCR California metals not detected Based on these analytical results both waste streams are not hazardous. Violation I637 cited on 4/26/18 is corrected. A copy of this report was sent to Robert Hays.

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

Eval General Type: Other/Unknown
Eval Date: 09-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Dean and Darwin about
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine Hazardous Materials Business Emergency Plan inspection. Consent to inspect and take photos was provided by Emer Higgins the Head of Operations. A walk through of the facility was conducted. The following Hazardous Substances were observed being stored at above the reporting threshold and must be updated in the CERS HMBEP inventory: HM -Boron Trichloride -Nitrogen Liquid -Nitrogen gas -Argon gas -Sodium Hydroxide solid -Ammonia gas -Methyltrichlorosilane -Mobil DTE 25 oil -AFFF foam -Propane -Heat Transfer Fluid -Hydrogen liquid -Hydrogen gas -Acid treatment tank -Methane gas -300 gallon Sodium Hydroxide tank -Superla White Oil HW -Waste hydraulic oil -Waste Corrosive oil -Waste Propylene Glycol -Waste Acid treatment tanks -Waste Acid and oil treatment containers This facility is responsible for identifying all hazardous materials and hazardous wastes, which are above the following disclosure thresholds: Solids > [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Rolls-Royce High Temperature Composites Inc. 5730 Katella Ave. Cypress, CA 90630 Owner : Rolls-Royce America Contact : Emer Higgins (emer.higgins@rolls-royce.com) Onsite to conduct a new hazardous waste generator inspection. Consent to enter, inspect and take photographs was given by Emer Higgins the Head of Operations. (photos taken) The facility has moved from 18411 Gothard St. Ste BCDEF, Huntington Beach (FA0062538) The facility makes high temperature composites. Hazardous waste is generated, treated and stored in the facility. -The main HW storage area is inside the rear of the facility and in the vacuum pump

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MAP FINDINGS

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R & D BLDG PARCEL 7 (Continued)

S121666303

maintenance room. -All Hazardous wastes are stored on secondary containment pallets. -All hazardous waste containers were be properly labeled with the words "hazardous waste", waste name, owner information, hazardous property, physical state and accumulation date. -All hazardous waste containers were closed. -All hazardous waste disposed, [Truncated]

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

Coordinates:

Site ID: 370342
Facility Name: Rolls-Royce High Temperature Composites (Katella)
Env Int Type Code: HWG
Program ID: 10664809
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 33.802277
Longitude: -118.033348

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Robert Hays
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: Robert Hays
Entity Title: Not reported
Affiliation Address: 5730 Katella Avenue
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Rolls-Royce High Temperature Composites, 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: (562) 794-2018

Affiliation Type Desc: Property Owner
Entity Name: Warland Drive Three LLC
Entity Title: Not reported
Affiliation Address: 11155 Knott Avenue, Suite J
Affiliation City: Cypress

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EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (714) 895-5908

Affiliation Type Desc: Identification Signer
Entity Name: Robert Hays
Entity Title: HSE Business Partner
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: Rolls-Royce High Temperature Composites, Inc.
Entity Title: Not reported
Affiliation Address: 5730 Katella Ave
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90630
Affiliation Phone: (562) 794-2018

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Robert Hays
Entity Title: HSE Business Partner
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 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: 5730 Katella Avenue
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630-5005
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Emer Higgins

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EPA ID Number

R & D BLDG PARCEL 7 (Continued)

S121666303

Entity Title: Head of Operations
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: ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES 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

Site ID: 520692
CERS ID: 871204
Site Name: ROLLS ROYCE HIGH TEMPERATURE COMPOSITES
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: ROLLS ROYCE High Temperature Composites
Entity Title: Operator
Affiliation Address: 5730 Katella Ave
Affiliation City: Cypress
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90630
Affiliation Phone: Not reported

52
SE
1/2-1
0.814 mi.
4298 ft.

Relative:
Higher

Actual:
50 ft.

LINFINITY MICROELECTRONICS INC
11652 MARKON ST
GARDEN GROVE, CA 92841

RCRA-LQG 1000247344
ENVIROSTOR CAD047787205
LUST
CPS-SLIC
CHMIRS
Orange Co. Industrial Site
FINDS
ECHO
EMI
HAZNET
HIST CORTESE
NPDES
CIWQS
CERS

RCRA-LQG:
Date form received by agency: 09/09/2016
Facility name: MICROSEMI
Facility address: 11652 MARKON DRIVE
GARDEN GROVE, CA 92841
EPA ID: CAD047787205
Mailing address: WESTERN AVENUE

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Contact: GARDEN GROVE, CA 92841
Contact address: ROB NORWOOD
WESTERN
GARDEN GROVE, CA 92841
Contact country: US
Contact telephone: 714-799-6587
Contact email: RNORWOOD@MICROSEMI.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting 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: MICROSEMI INTEGRATED PRODUCTS
Owner/operator address: 11861 WESTERN AVE
GARDEN GROVE, CA 92841
Owner/operator country: Not reported
Owner/operator telephone: 714-898-8121
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

Owner/operator name: MICROSEMI 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

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

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LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/1998
Owner/Op end date: Not reported

Owner/operator name: MICROSEMI CORPORATION
Owner/operator address: ENTERPRISE
ALISO VIEJO, CA 92656

Owner/operator country: US
Owner/operator telephone: 949-380-6100
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: 06/01/1998
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 05/29/2002
Site name: MICROSEMI INTEGRATED PRODUCTS
Classification: Small Quantity Generator

Date form received by agency: 10/12/2000
Site name: LINFINITY MICROELECTRONICS INC.
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: LINFINITY MICROELECTRONICS INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: MICROSEMI INTEGRATED PRODUCTS
Classification: Small Quantity Generator

Date form received by agency: 03/29/1996
Site name: LINFINITY MICROELECTRONICS INC.
Classification: Large Quantity Generator

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Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Hazardous Waste Summary:

- . Waste code: 343
- . Waste name: Unspecified organic liquid mixture

- . Waste code: D000
- . Waste name: Not Defined

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D009
- . Waste name: MERCURY

- . 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.

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): 8617

- 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): 4769

- Waste code: F003
- Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

Map ID
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EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

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): 3993

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 06/30/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 11/15/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:

Name: LINFINITY MICROELECTRONICS, INC.
Address: 11652 MARKON DRIVE
City,State,Zip: GARDEN GROVE, CA 92841
Facility ID: 71002419
Status: No Further Action
Status Date: 01/29/1997
Site Code: 400798
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 72
Senate: 34
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.79316
Longitude: -118.0077
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL
Alias Name: CAD047787205

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LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Alias Type: EPA Identification Number
Alias Name: T0605901844
Alias Type: GeoTracker Global ID
Alias Name: 400798
Alias Type: Project Code (Site Code)
Alias Name: 71002419
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 01/23/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 03/08/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/29/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 03/08/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 01/29/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 10/18/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 08/15/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Action Completion Determination
Completed Date: 08/01/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE

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Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Completed Sub Area Name: Not reported
Completed Document Type: Acknowledgement of Satisfaction
Completed Date: 08/01/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 02/04/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 10/18/1999
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST REG 8:

Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Preliminary site assessment underway
Case Number: 083002660T
Local Case Num: Not reported
Case Type: Aquifer affected
Substance: Acetone, etc.
Qty Leaked: Not reported
Abate Method: Not reported
Cross Street: ORANGEWOOD
Enf Type: Not reported
Funding: Not reported
How Discovered: Other Means
How Stopped: Not reported
Leak Cause: UNK
Leak Source: Other Source
Global ID: T0605901844
How Stopped Date: 12/8/1994
Enter Date: 5/8/1995
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: 1/1/1965
Discover Date: 12/8/1994
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

Map ID
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Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Date Post Remedial Action Monitoring: Not reported
Enter Date: 5/8/1995
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported
Interim: Not reported
Oversite Program: SLIC
Latitude: 33.7926387
Longitude: -118.0079956
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: DISCOVERED DURING BUILDING REMODELING; EXTENT OF CONTAMINATION DETERMINED BY WOODWARD CLYDE (3-22-95), GW IS IMPACTED.

CPS-SLIC:

Site Name: LINFINITY MICROELECTRONICS
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 10/12/1999
Global Id: T0605901844
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 71002419
Latitude: 33.7926387
Longitude: -118.0079956
Case Type: Cleanup Program Site
Case Worker: UKN
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: 083002660T
File Location: DTSC
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Acetone
Site History: Not reported

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

CHMIRS:

OES Incident Number: 1-6231
OES notification: 10/29/2001
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

| | |
|---|------------------------------|
| 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: | 2001 |
| Agency: | City of Garden Grove |
| Incident Date: | 10/29/200112:00:00 AM |
| Admin Agency: | Garden Grove Fire Department |
| Amount: | Not reported |
| Contained: | Yes |
| Site Type: | Industrial Plant |
| E Date: | Not reported |
| Substance: | Sewage |
| Gallons: | 400 |
| Unknown: | 0.000000 |
| Substance #2: | Not reported |
| Substance #3: | Not reported |
| Evacuations: | 0 |
| Number of Injuries: | 0 |
| Number of Fatalities: | 0 |
| #1 Pipeline: | Not reported |
| #2 Pipeline: | Not reported |
| #3 Pipeline: | Not reported |
| #1 Vessel >= 300 Tons: | Not reported |
| #2 Vessel >= 300 Tons: | Not reported |
| #3 Vessel >= 300 Tons: | Not reported |
| Evacs: | Not reported |

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Injuries: Not reported
Fataals: Not reported
Comments: Not reported
Description: Per caller, due to a clog of a sewer line the substance was released. All but 100 gallons were recovered.

Orange Co. Industrial Site:

Case ID: 89IC026
Record ID: RO0000201
Current Status: CLOSED 1/24/1994
Closure Type: Closed pre 1994, file review required to determine closure type
Released Chemical: DATA NOT ENTERED, SEE FILE

FINDS:

Registry ID: 110000480006

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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: 1000247344
Registry ID: 110000480006
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000480006>

EMI:

Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 35288
Air District Name: SC
SIC Code: 3339
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

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: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 35288
Air District Name: SC
SIC Code: 3339
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: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1995
County Code: 30
Air Basin: SC
Facility ID: 35288
Air District Name: SC
SIC Code: 3674
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: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1996
County Code: 30
Air Basin: SC
Facility ID: 35288
Air District Name: SC
SIC Code: 3674
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: 1
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 1997
County Code: 30
Air Basin: SC
Facility ID: 35288
Air District Name: SC
SIC Code: 3674
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: 2
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

Year: 1998
County Code: 30
Air Basin: SC
Facility ID: 35288
Air District Name: SC
SIC Code: 3674
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: 2
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

Year: 1999
County Code: 30
Air Basin: SC
Facility ID: 35288
Air District Name: SC
SIC Code: 3674
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: 2
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

Year: 2000
County Code: 30
Air Basin: SC

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Facility ID: 35288
Air District Name: SC
SIC Code: 3674
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: 2
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

Year: 2001
County Code: 30
Air Basin: SC
Facility ID: 35288
Air District Name: SC
SIC Code: 3674
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: 3
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

HAZNET:

Name: MICROSEMI CORP
Address: 11652 MARKON DR
City,State,Zip: GARDEN GROVE, CA 928411811
Year: 2017
GEPaid: CAD047787205
Contact: ROB NORWOOD, EHS&S MANAGER
Telephone: 7147996587
Mailing Name: Not reported
Mailing Address: 11861 WESTERN AVE
Mailing City,St,Zip: GARDEN GROVE, CA 928412119
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.3154
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: MICROSEMI CORP
Address: 11652 MARKON DR
City,State,Zip: GARDEN GROVE, CA 928411811
Year: 2017
GEPaid: CAD047787205
Contact: ROB NORWOOD, EHS&S MANAGER

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Telephone: 7147996587
Mailing Name: Not reported
Mailing Address: 11861 WESTERN AVE
Mailing City,St,Zip: GARDEN GROVE, CA 928412119
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.34
CA Waste Code: 141-Off-specification, aged or surplus inorganics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: MICROSEMI CORP
Address: 11652 MARKON DR
City,State,Zip: GARDEN GROVE, CA 928411811
Year: 2017
GEPaid: CAD047787205
Contact: ROB NORWOOD, EHS&S MANAGER
Telephone: 7147996587
Mailing Name: Not reported
Mailing Address: 11861 WESTERN AVE
Mailing City,St,Zip: GARDEN GROVE, CA 928412119
Gen County: Orange
TSD EPA ID: UTD981552177
TSD County: 99
Tons: 0.038
CA Waste Code: 181-Other inorganic solid waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: MICROSEMI CORP
Address: 11652 MARKON DR
City,State,Zip: GARDEN GROVE, CA 928411811
Year: 2017
GEPaid: CAD047787205
Contact: ROB NORWOOD, EHS&S MANAGER
Telephone: 7147996587
Mailing Name: Not reported
Mailing Address: 11861 WESTERN AVE
Mailing City,St,Zip: GARDEN GROVE, CA 928412119
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.02
CA Waste Code: 581-Gas scrubber waste
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: MICROSEMI CORP
Address: 11652 MARKON DR
City,State,Zip: GARDEN GROVE, CA 928411811
Year: 2017
GEPaid: CAD047787205
Contact: ROB NORWOOD, EHS&S MANAGER

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Telephone: 7147996587
Mailing Name: Not reported
Mailing Address: 11861 WESTERN AVE
Mailing City,St,Zip: GARDEN GROVE, CA 928412119
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.045
CA Waste Code: 181-Other inorganic solid waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

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

HIST CORTESE:

edr_fname: LINFINITY MICROELECTRONIC
edr_fadd1: 11652
City,State,Zip: GARDEN GROVE, CA 92641
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083002660T

NPDES:

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 30I003479
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 10/13/2017
Operator Name: Microsemi Corp
Operator Address: 11861 Western Ave
Operator City: Garden Grove
Operator State: California
Operator Zip: 92841

NPDES as of 03/2018:

NPDES Number: CAS000001
Status: Terminated
Agency Number: 0

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Region: 8
Regulatory Measure ID: 208372
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 301003479
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/03/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 09/15/2017
Discharge Name: Microsemi Corp
Discharge Address: 11861 Western Ave
Discharge City: Garden Grove
Discharge State: California
Discharge Zip: 92841
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
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

| | |
|---|------------------------|
| 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: | 208372 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 8 30I003479 |
| 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: | 04/03/1992 |
| Status: | Active |
| Status Date: | 04/03/1992 |
| Place Size: | 29400 |
| Place Size Unit: | SqFt |
| Contact: | Rob Norwood |
| Contact Title: | Sr Manager EHSFAC |
| Contact Phone: | 714-799-6587 |
| Contact Phone Ext: | Not reported |
| Contact Email: | rnorwood@microsemi.com |
| Operator Name: | Microsemi Corp |
| Operator Address: | 11861 Western Ave |
| Operator City: | Garden Grove |
| Operator State: | California |
| Operator Zip: | 92841 |
| Operator Contact: | Kelly Jones |
| Operator Contact Title: | Not reported |
| Operator Contact Phone: | 949-380-6100 |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | kejones@microsemi.com |
| Operator Type: | Private Business |

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

| | |
|---|---|
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | California |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | 714-235-6698 |
| 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: | City of Garden Grove Storm Sewer |
| Certifier: | Kelly Jones |
| Certifier Title: | Senior VP Operations |
| Certification Date: | 29-JUN-15 |
| Primary Sic: | 3674-Semiconductors and Related Devices |
| Secondary Sic: | Not reported |
| Tertiary Sic: | Not reported |
| Facility Status: | Terminated |
| NPDES Number: | CAS000001 |
| Region: | 8 |
| Agency Number: | 0 |
| Regulatory Measure ID: | 208372 |
| Place ID: | Not reported |
| Order Number: | 97-03-DWQ |
| WDID: | 8 30I003479 |
| Regulatory Measure Type: | Enrollee |
| Program Type: | Industrial |
| Adoption Date Of Regulatory Measure: | Not reported |
| Effective Date Of Regulatory Measure: | 04/03/1992 |
| Termination Date Of Regulatory Measure: | 09/15/2017 |
| Expiration Date Of Regulatory Measure: | Not reported |
| Discharge Address: | 11861 Western Ave |
| Discharge Name: | Microsemi Corp |
| Discharge City: | Garden Grove |
| Discharge State: | California |
| Discharge Zip: | 92841 |
| Status: | Not reported |
| Status Date: | Not reported |

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Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

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: Terminated
Agency Number: 0
Region: 8
Regulatory Measure ID: 208372
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30I003479
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 04/03/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 09/15/2017
Discharge Name: Microsemi Corp
Discharge Address: 11861 Western Ave
Discharge City: Garden Grove
Discharge State: California
Discharge Zip: 92841
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

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

| | |
|---|------------------------|
| 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: | 208372 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 8 30I003479 |
| 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: | 04/03/1992 |
| Status: | Active |
| Status Date: | 04/03/1992 |
| Place Size: | 29400 |
| Place Size Unit: | SqFt |
| Contact: | Rob Norwood |
| Contact Title: | Sr Manager EHSFAC |
| Contact Phone: | 714-799-6587 |
| Contact Phone Ext: | Not reported |
| Contact Email: | rnorwood@microsemi.com |
| Operator Name: | Microsemi Corp |
| Operator Address: | 11861 Western Ave |

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Operator City: Garden Grove
Operator State: California
Operator Zip: 92841
Operator Contact: Kelly Jones
Operator Contact Title: Not reported
Operator Contact Phone: 949-380-6100
Operator Contact Phone Ext: Not reported
Operator Contact Email: kejones@microsemi.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 714-235-6698
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: City of Garden Grove Storm Sewer
Certifier: Kelly Jones
Certifier Title: Senior VP Operations
Certification Date: 29-JUN-15
Primary Sic: 3674-Semiconductors and Related Devices
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:

Agency: Microsemi Corp
Agency Address: 11861 Western Ave, Garden Grove, CA 92841
Place/Project Type: Industrial - Semiconductors and Related Devices
SIC/NAICS: 3674
Region: 8
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30I003479
NPDES Number: CAS000001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LINFINITY MICROELECTRONICS INC (Continued)

1000247344

Adoption Date: Not reported
Effective Date: 04/03/1992
Termination Date: 09/15/2017
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 3
Violations within 5 years: 2
Latitude: 33.79362
Longitude: -118.00809

CERS TANKS:

Site ID: 238045
CERS ID: T0605901844
Site Name: LINFINITY MICROELECTRONICS
CERS Description: Cleanup Program Site

53
ESE
1/2-1
0.871 mi.
4599 ft.

LOS ANGELES DEFENSE AREA NIKE BATTERY 32
AREA BOUNDED BY KNOTT ST, CHAPMAN AVE, WESTERN AVE, AND STAN
GARDEN GROVE, CA 92841

ENVIROSTOR S120052875
Cortese N/A

Relative:
Higher
Actual:
51 ft.

ENVIROSTOR:

Name: LOS ANGELES DEFENSE AREA NIKE BATTERY 32
Address: AREA BOUNDED BY KNOTT ST, CHAPMAN AVE, WESTERN AVE, AND STANTON STORM CHANNEL
City,State,Zip: GARDEN GROVE, CA 92841
Facility ID: 80000285
Status: Active
Status Date: 12/16/2016
Site Code: 900196
Site Type: Military Evaluation
Site Type Detailed: FUDS
Acres: 261.83
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Carrie Tatoian-Cain
Supervisor: Fernando A. Amador
Division Branch: Engineering & Special Projects
Assembly: 72
Senate: 34
Special Program: DSMOA
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: DERA
Latitude: 33.79350
Longitude: -118.0065
APN: NONE SPECIFIED
Past Use: AEROSPACE ROCKET TESTING/LAUNCH
Potential COC: TPH-gas Trichloroethylene (TCE)
Confirmed COC: 30025-NO 30027-NO
Potential Description: OTH, SOIL
Alias Name: J09CA0424
Alias Type: Alternate Name

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LOS ANGELES DEFENSE AREA NIKE BATTERY 32 (Continued)

S120052875

Alias Name: CA99799F548400
Alias Type: Federal Facility ID
Alias Name: 900196
Alias Type: Project Code (Site Code)
Alias Name: 80000285
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/28/2017
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:

Region: CORTESE
Envirostor Id: 80000285
Global ID: Not reported
Site/Facility Type: MILITARY EVALUATION
Cleanup Status: ACTIVE
Status Date: 12/16/2016
Site Code: 900196
Latitude: 33.793509
Longitude: -118.00653
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

54
SE
1/2-1
0.991 mi.
5233 ft.

Relative:
Higher

Actual:
47 ft.

**AIR INDUSTRIES CO
7100 CHAPMAN AVENUE
GARDEN GROVE, CA 92841**

**RCRA-LQG 1000405947
ENVIROSTOR CAD981975485
CERS HAZ WASTE
CERS TANKS
FINDS
ECHO
NPDES
WDS
CIWQS
CERS**

RCRA-LQG:

Date form received by agency: 02/22/2018
Facility name: AIR INDUSTRIES COMPANY
Facility address: 7100 CHAPMAN AVENUE
GARDEN GROVE, CA 92841-0000
EPA ID: CAD981975485
Mailing address: CHAPMAN AVENUE
GARDEN GROVE, CA 92841
Contact: ISABEL ZAVALA
Contact address: CHAPMAN AVENUE
GADEN GROVE, CA 92841
Contact country: US
Contact telephone: 714-892-5571
Contact email: IZAVALA@AICPCC.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting 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: AIR INDUSTRIES COMPANY
Owner/operator address: CHAPMAN AVENUE
GARDEN GROVE, CA 92841
Owner/operator country: US
Owner/operator telephone: 714-892-5571
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: 01/01/1981
Owner/Op end date: Not reported

Owner/operator name: PRECISION CASTPARTS CORPORATION
Owner/operator address: SOUTHWEST MACADAM AVENUE SUITE 400
PORTLAND, CA 97239
Owner/operator country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Owner/operator telephone: 215-572-3000
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: 01/01/1981
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: 02/29/2016
Site name: AIR INDUSTRIES COMPANY
Classification: Large Quantity Generator

Date form received by agency: 03/01/2014
Site name: AIR INDUSTRIES CO
Classification: Large Quantity Generator

Date form received by agency: 06/22/2010
Site name: AIR INDUSTRIES COMPANY
Classification: Large Quantity Generator

Date form received by agency: 02/27/2008
Site name: AIR INDUSTRIES COMPANY
Classification: Large Quantity Generator

Date form received by agency: 09/02/2005
Site name: AIR INDUSTRIES CORP
Classification: Large Quantity Generator

Date form received by agency: 02/28/2002
Site name: AIR INDUSTRIES CORP
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: AIR INDUSTRIES CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Site name: AIR INDUSTRIES CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

Site name: AIR INDUSTRIES CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/29/1996

Site name: AIR INDUSTRIES CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/09/1994

Site name: AIR INDUSTRIES CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 05/01/1987

Site name: AIR INDUSTRIES CORPORATION
Classification: Large Quantity Generator

Hazardous Waste Summary:

- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics

- . Waste code: 171
- . Waste name: Metal sludge (see 121)

- . Waste code: 181
- . Waste name: Other inorganic solid waste

- . Waste code: 213
- . Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

- . Waste code: 214
- . Waste name: Unspecified solvent mixture

- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics

- . Waste code: 352
- . Waste name: Other organic solids

- . Waste code: 791
- . Waste name: Liquids with pH < 2

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . 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: 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.

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): 11395

- 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

Map ID
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Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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AIR INDUSTRIES CO (Continued)

1000405947

DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 91048

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 222958

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 222958

Waste code: D008
Waste name: LEAD
Amount (Lbs): 222958

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 11165

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): 11165

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.
Amount (Lbs): 11165

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 04/07/2005
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 03/28/1994
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

AIR INDUSTRIES CO (Continued)

1000405947

ENVIROSTOR:

Name: AIR INDUSTRIES CORP. CHAPMAN SITE
Address: 7100 CHAPMAN AVENUE
City,State,Zip: GARDEN GROVE, CA 92841
Facility ID: 71002931
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Cypress
Assembly: 72
Senate: 34
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.78763
Longitude: -118.0092
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981975485
Alias Type: EPA Identification Number
Alias Name: 110002332397
Alias Type: EPA (FRS #)
Alias Name: 71002931
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CERS HAZ WASTE:

Site ID: 3601
CERS ID: 10553008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

CERS Description: Hazardous Waste Generator

Violations:

Site ID: 3601
Site Name: AIR INDUSTRIES CO
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: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/06/2015. Ensure all containers hazardous waste are labeled properly. A re-inspection will be conducted to ensure compliance. This is a repeat violation. Violations for improperly labeled containers were cited on: 06/17/08 and 06/29/10. a) Six (6) 275-gallon totes of oil water that is recycled on-site. These containers need to have the Green Excluded Recyclable material labels (See attached Photos #6, #7 & #8) b) One (1) 55-gallon drum of used oil in Department 21 Area (See attached photo #9)
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 05/06/2015. Seven (7) 55-gallon drums of oil were observed this date on the production floor not in sufficient secondary containment. See photos attached. This violation (old number AT48 was initially issued on 05/22/13. a) 1 x 275-gallon tote outside by loading dock (See attached Photo #1) b) 1 x 55-gallon drum in CNC Area (See attached Photo #2) c) 4 x 55 gallon drums in Tool Crib area (See attached Photo #3) d) 1 x 55-gallon drum in Compressor Area (See attached Photo #4) e) 1 x 55-gallon drum in South End (See attached Photo #5) NOTE: -The loading dock is being used as secondary containment. Please confirm that this area is included in the SPCC Plan and has been certified by the PE and calculations showing the size of the containment have been done. -The New secondary containment located in the South End needs to be certified by the PE This violation (old number AT48 was initially issued on 05/22/13.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 07-02-2010
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 03/23/2015. The facility has a pipe trench that accumulates waste oil and contaminated debris. This trench must be maintained empty and any waste accumulation must be removed within 24 hours of accumulation and properly stored in closed and labeled containers. A daily inspection log must be maintained for this trench. this was discussed with Jeff Jameson and Phil Pease this date
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 05-11-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Ineffective spill response; no spill response observed in any instances except for the use of the bucket on the leaking dryer fitting. Poor housekeeping. Inconsistent use of tarps, trash barrels, and drip pans. Damaged dryer equipment and containment dike leaking need repairs.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 08-20-2013
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: BMPs described in SWPPP are not being implemented or are being implemented partially or ineffectively. Examples: secondary containment available but not being used; secondary containment is inaccessible or damaged; spills are ignored or neglected; housekeeping is neglected; lack of procedure to dispose of contaminated storm water in secondary containment; roof system damaged; tarps indicated but not used or found damaged; etc.
Violation Division: Water Boards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/17/2014. one 55 gallon drum for waste oil sludge did not have a beginning date of accumulation on the label. The date was put on by jeff Jameson this date and the violation was abated
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. The SPCC and discharge prevention training has not been conducted. This violation (old number AT32) was initially issued on 05/22/13.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. Conduct a Fish Bio-Assay test for the mop water that is being recycled on-site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes: Returned to compliance on 05/06/2015. The SPCC Plan has not been

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

completed. The Requested Upgrades have not been completed by the facility. Once these are completed the PE needs to re-inspect the site to verify the upgrades.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 09/17/2014. One 55 gallon drum of waste oil contaminated metal debris was not stored closed. Jeff Jameson put the lid on and the violation was abated

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Input facility information into HMSS AEO Spreadsheet
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Update AEO information
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Completed Show Cause letter. Updated HMSS Spreadsheet and penalty matrix.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
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

AIR INDUSTRIES CO (Continued)

1000405947

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meet with Royce Long and Christine Lane in regards to AEO Meeting
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meeting with Royce and Gerrit to discuss case and penalty; research parent corp.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Abate violation AT01 from previous inspection reports. Initial review of the SPCC Plan this date. Please correct the following: 1) Emergency contact list a) Removed Orange County Fir Authority b) Add Orange County Health Care Agency HMSS Section c) Add the number for the National Response Center 2) Facility diagram: a) Add loading and unloading AREAS 3) Section 5.3 makes reference to areas of SECONDARY CONTANMENT that need to be improved to meet the standards of this section. Please submit a time line for the assessment and repairs of these berms. Received an email from Daryl Pease this date stating that more time might be needed to bring the secondary containment up to date. Please make any request for a time extension to the 30 days (04/10/14) deadline in writing to Christin Lan of this agency.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copy of the last inspection report for the file.
Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and printed HWTS data for inspection
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the updated requirements addendum to the SPCC Plan as requested. Reviewed the document this date.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2012
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: warm and sunny. SWPPP dated 2003-2004; largely outdated; personnel and industrial processes are not accurate. Observed worker pumping out a floor sweeper outside of diked area; spilled oily water on ground, left, but made no attempt to clean it during visit. Observed oil leaking through dike surrounding the oil filter system. Observed pools of cloudy water in gutter with staining leading to a dryer; Contact explained that the dry fitting is broken so it now drains into a bucket; the bucket occasionally overflows. Contact alleges the water is "clean". Observed uncovered box of abandoned degraded sand bags being used for trash around corner from an overflowing trash can. Observed secondary containment at east-side filled to overflowing with oil Litter being discarded in various places; tucked into plastic wrap and in boxes of items stored outside. When asked about frequency of litter clean up, Contact responded "Whenever, I'm not really sure, can't say."
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical oxygen gas please add the CAS# 7782-44-7. For your site map, please upload a legend that will explain what the numbers on your map mean. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for 29 Facility site Map
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This facility was given an extension to 05/12/14 to complete and implement an SPCC Plan. No plan has been received by OCHCA. An email was sent to Daryl Pease this date. Discussed compliance with Christine Lane of this Agency. Spoke to Daryl Pease this date. Asked for an email with a status update on the project. Mr. Pease has not been able to obtain a purchase order for the repairs and upgrades.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file for inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin At site for above ground storage SPCC facility inspection. Permission to enter , inspect, and take photographs granted by Gillian Heslinga Facility has completed a SPCC plan The plan was reviewed at site this date SPCC plan PE certified dated 3-27-17 SPCC plan has been implemented and employees training for the plan is provided at site and record are kept at site

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga The EHS Manager and Isabel Zavala the EHC Coordinator. This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841 Training documents and Manifest reviewed this date. Facility generates waste oil sludge with trace heavy metals, an oily water waste with a high pH, and waste oil contaminated debris and absorbant. Facility gravity filters waste mop water at site and generates waste oil contaminated filters from the process. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and reviewed the SPCC Plan. The SPCC Plan has been certified by the PE with no qualifications. All upgrades/repairs have been made. All violations have been corrected and the facility appears to be in compliance with the AEO compliance order.

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

Eval General Type: Other/Unknown
Eval Date: 08-27-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Sent an email to Daryl Pease requesting an update on the secondary containment project. 1) Is 7100 Chapman complete? 2) Did the PE visit the site after the construction and certify the repairs?

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Jeff Jameson the waste water treatment operator This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The hazardous waste training was performed 4-9 and 4-10 2014 . The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update Show Cause letter and send to Verona for review.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REVIEWED VIOLATIONS AND PREPARED PHOTOGRAPHS FOR AEO CONFERENCE
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT FOLLOW UP: Discussed the Consent Order action items today with Linda Schafer. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Spoke to Linda Schafer this afternoon. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the sheet showing the fisk kill at different concentrations was not included in the testing reports. Reviewed the document this date.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical ?oxygen gas? please add the CAS# 7782-44-7. For your site map, please upload a map with a legend that will explain what the numbers on your map mean. Also, please review the map requirements and make sure your map has the location for all required items. If you

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Elevation

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AIR INDUSTRIES CO (Continued)

1000405947

have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

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

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: updated violation status
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mark Sutphin on site for hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The waste generated from the metal cleaning

Map ID
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Elevation

MAP FINDINGS

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Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. A tote of NaOH waste is generated about every two weeks. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment had signs of recent oil spills or over spray that [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: looking up info and printing out eSubmit information
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: Mark Sutphin Reviewed and did not accept the HMBP. the HMBP was submitted 2-27-15 on the GGFD E Submit. M Palazzola submit the non acceptance statement on the GGFD site to un freeze the submittal so a correction could be sent to the OCHCA E Submit site. CAS#s were lacking for many of the materials ..

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: Calculate penalty, develop payment voucher and consent order.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-19-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Draft AEO report
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update information and folders for AEO; Called facility regarding meeting since no one responded to Show Cause letter. General Manager Sameer Madan is not on the phone directory. I left a voice message for Warren Sevilla, onsite Env. contact, that the meeting was being rescheduled due to new HW violations cited during a recent routine HW inspection and being included in AEO process.

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

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Complaint opened. Class I Violation. Multiple Class II Violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update consent order schedule of compliance corrective action for violations.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. The following consent order verification inspection covers both HAZARDOUS WASTE and APSA. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. CONSENT ORDER (Section 10): 10.1: Penalty was paid to OCHCA (04/03/14). 10.2: The respondent has NOT completed all of the listed compliance activities (see below) 10.2.1: 10.2.4: NOT IN COMPLIANCE with Consent Order: A PE Certified SPCC Plan has not been finalized or implemented at the facility. The SPCC Plan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

in [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Further review of the SPCC Plan this date. Please correct the following:
Section 5.3: Indoor Oil Storage Drums- Bulk storage containers of a APSA regulated oil are required to have sized containment. Please provide calculations of the "trench" used as secondary containment with a certification that the floor of this trench is intact and there are no drains. If this is not provided, the drums need to be in sized containment. CALCULATIONS of the sized secondary containment refereed to in this plan could not be located. Please provide calculations for all bermed areas and certification that the spill pallets can hold the release of the largest container. Section 5.7.2: Plant Manager- The SPCC plan states the Plant Manager is the Designated Employee. Please list the name of the Plant Manager in the Emergency Contact section. Section 6.2.11-Portable bulk containers require sized containment.
[Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received via email the documentation for APSA/SPCC training. The training took place on 03/24/15. Abate violation AT32 from previous inspection reports.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the following from Linda Shaffer: 1) Response to the Consent Order signed 03/11/14. 2) Finalized SPCC Plan The SPCC Plan was reviewed this date. A) Appendix G "Required Upgrades and Implementation Schedule" According to this appendix the SPCC Certification is subject to these upgrades. i) Construct inlet basin and pipe from concrete swale into loading dock: April 30, 2016 ii) Construct a spill containment inlet sump on west driveway: April 30, 2016 iii) Place spill absorbent sock around all air compressors: April 30, 2015 Please notify OCHCA if this second upgrade (iii) has been completed per the PE's schedule.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted by M Sutphin 342,396 gallons of oil recycled on site Reviewed and accepted by M Sutphin 21 hazardous materials reported. Site map appears correct

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

Eval General Type: Other/Unknown
Eval Date: 07-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed CERS
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the SPCC Plan date 06/18/14 this date. 1) A grease and rendering company is not a proper emergency responder for hazardous waste clean ups Spoke to Yenny Khuu Environmental Supervisor at the facility concerning this section.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Attached to this report is an email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site for a follow up inspection. Met with Warren Sevilla and discussed the outstanding violations. The SPCC plan has not been corrected as requested by this agency on 05/22/13. Advised Mr. Sevilla the a Notice of Violation will be issued in an attempt to gain compliance with the APSA regulations.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Captain Nguyen called me and informed me of the incident and what was going on. The on call ER team member, Terry Carrier was then informed of the situation and given the contact information for Captain Nguyen.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter signed, copied, scanned, and given to Zanda for certified mail.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Drafting of Updated Show Cause Letter
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Daryl Pease regarding change of AEO meeting date, HW

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AIR INDUSTRIES CO (Continued)

1000405947

violations from recent inspection, updates at facility from Daryl, and new meeting date and info for AEO prep. Verified attendees, signature authority, and violations for HW and APSA for both GG sites.

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

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter updated, printed and given to Pearl for review; signed, scanned, copied, and given to Zanda for certified mail today; file updated.

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work with Gerrit to update draft Consent Order with HW violations and corrective actions.

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

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work on Consent Order Violations and Pictures from On-Site inspection.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. See the routine inspection dated 03/23/14 for full details on Consent Order verification Inspection. Violation AT31 was abated this date. Periodic Inspections are being completed.

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

Eval General Type: Other/Unknown

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MAP FINDINGS

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Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
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: Following were received via email from Daryl Pease: 1) 03/29/14-Purchase Req and Quote for repairs to the secondary containment and seismic bracing 2) Request and permission from Christine Lane of this Agency to extend the due date to correct the SPCC violations to May 12, 2014
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and obtained permission to conduct the inspection. Toured the facility and observed hazardous waste storage and satellite accumulation containers. Abate violations I140 and I1325 from the previous inspection report. Attached is analytical showing that the mop water at this facility has passed the fish bioassay testing. The laboratory has determined that the LC 50 is above 750 mg/l. The sheet showing the fish kill at different concentrations was not included in the testing reports. Please request this from the laboratory and forward to OCHCA for review.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer this date. Toured the facility and observed petroleum containers regulated under APSA. Abate violation I009 from the previous inspection report. The SPCC training was conducted on 03/24/15. The sign in sheet is attached. Abate violation I085 from the

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AIR INDUSTRIES CO (Continued)

1000405947

previous inspection report. The SPCC has been completed and is being implemented. Abate violation I192 from the previous inspection report. The containers on the shop floor have been placed in adequate secondary containment. Discussed the requirements addendum to the SPCC Plan. -Forward an updated recommendation sheet to OCHCA -Discussed the difference between sized and general containment. The unloading area behind the facility in the alley where oil is picked up and delivered requires general containment. The sewer and the storm drain are both covered with spill mats during any loading or unloading procedures. PE is [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review

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

Eval General Type: Other/Unknown
Eval Date: 06-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hmbp e submit
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Reviewed E Submit submittal for facility ..
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015

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AIR INDUSTRIES CO (Continued)

1000405947

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: sunny and warm. Contacts initially did not have SWPPP on site; provided it at close of inspection. SWPPP dated 2010-2011 (updated since last inspection); copy obtained. Site has incidents of spills or leaks with no discernable effort to clean them (see photos). Dike for the oil filtering system appears to continue to leak out into exposed area; leak is covered over with granular absorbent but no effort to remove/clean was observed. Gutter for roof over oil filtering system is damaged; does not fit tightly to the eave. Litter continues to be disposed of opportunistically in various containers or on the ground among items stored on east side of the building. Hazardous waste is stored on damaged secondary containers or directly on the ground with thick layer of leaf litter on, in, and around. Oily liquids found stored in mop bucket filled to brim and in open wheeled bin with limited freeboard. Leaked oil in SW covered area appears to be carried out to the ribbon gutter by condensate from an overhead pipe; a fitting is leaking oily water onto the ground nearby. Available space on secondary containment is not being used. Tarps are not being used consistently. See photos for more details.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (08/27/14) from Daryl Pease with an update to the construction project: 1) Is 7100 Chapman complete? The tanks have been earthquake strapped down, concrete berms poured and are currently curing. We are waiting for concrete to fully cure and then it will be epoxy coated and sealed. I will have a date from the contractor as to when this will be completed before the end of the week 2) Did the PE visit the site after the construction and certify the repairs? Contractor is generating letter of certification from PE that work was done in accordance with drawings. Once I receive the letter, I will forward a copy to you.

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

Eval General Type: Other/Unknown
Eval Date: 09-26-2014

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AIR INDUSTRIES CO (Continued)

1000405947

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow-up with Daryl Pease via email regarding work completed at the facility to determine compliance status.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Opened Complaint: Failure to develop and implement a SPCC Plan that meets the requirements of 40 CFR 112. Initiated AEO this date as well.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This inspection report is to make a matter for the record of three (3) emails received from Warren Sevilla since the issuance of the NOV for the failure to have developed and implemented a SPCC Plan that meets the requirements of 40 CFR 112. The NOV was issued on 09/05/13 (attached) and was received by the facility on 09/09/13 (Receipt of Certified Letter Card attached). 1) 09/17/13-Email states that he (Warren Sevilla) will hand deliver the plan to the office on Friday (09/20/13). NO PLAN WAS RECEIVED 2) 09/26/13-Email states that he (Warren Sevilla) did not quite finish the changes to the plan and will submit the plan the next day or Monday at the latest. NO PLAN WAS RECEIVED 3) 10/16/13-Email states that he (Warren Sevilla) was out due to medical issues and that he will commit to having the SPCC Plan delivered to our office by Friday (10/18/13). NO PLAN WAS RECEIVED
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-18-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Develop Show Cause letter
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-21-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Try calling facility for site contact; no operator or assistance for phone tree. Left message for Warren Sevilla, based on his name from email in facility information.
Eval Division: Orange County Environmental Health
Eval Program: APSA

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Elevation

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EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Revise Show Cause letter for new GM; make label for folder; discuss GM change issue with Pearl.

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

Enforcement Action:

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 01-07-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$48,000.00.
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 07-30-2010
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841

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MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

Enf Action Date: 08-26-2013
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Request for corrective actions. Item was returned "Unclaimed" on 12/12/2013. E-mailed out on 12/12/2013.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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

Coordinates:
Site ID: 3601
Facility Name: AIR INDUSTRIES CO
Env Int Type Code: APSA
Program ID: 10553008
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.787640
Longitude: -118.009250

Affiliation:
Affiliation Type Desc: Document Preparer
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: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Gillian Heslinga
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported

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MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

Affiliation Address: 4650 SW Macadam Avenue, Suite 300
Affiliation City: Portland
Affiliation State: OR
Affiliation Country: United States
Affiliation Zip: 97239
Affiliation Phone: (503) 417-4800

Affiliation Type Desc: Parent Company
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
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
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Public Contact
Entity Name: Paul Vincent
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 2155723786

Affiliation Type Desc: Operator
Entity Name: Air Industries Company
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) 892-5571

Affiliation Type Desc: Owner/Operator
Entity Name: Air Industries Co
Entity Title: Operator
Affiliation Address: 12570 Knott St
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

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AIR INDUSTRIES CO (Continued)

1000405947

Affiliation Type Desc: Parent Corporation
Entity Name: Air Industries Company
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: Company Official
Entity Name: Steven Loye
Entity Title: General Manager
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gillian Heslinga
Entity Title: EH&S 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: Technical Contact
Entity Name: JE Compliance Services
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 9094833300

Site ID: 3601
CERS ID: 10553008
CERS Description: RCRA LQ HW Generator

Violations:
Site ID: 3601
Site Name: AIR INDUSTRIES CO

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/06/2015. Ensure all containers hazardous waste are labeled properly. A re-inspection will be conducted to ensure compliance. This is a repeat violation. Violations for improperly labeled containers were cited on: 06/17/08 and 06/29/10. a) Six (6) 275-gallon totes of oil water that is recycled on-site. These containers need to have the Green Excluded Recyclable material labels (See attached Photos #6, #7 & #8) b) One (1) 55-gallon drum of used oil in Department 21 Area (See attached photo #9)
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 05/06/2015. Seven (7) 55-gallon drums of oil were observed this date on the production floor not in sufficient secondary containment. See photos attached. This violation (old number AT48 was initially issued on 05/22/13. a) 1 x 275-gallon tote outside by loading dock (See attached Photo #1) b) 1 x 55-gallon drum in CNC Area (See attached Photo #2) c) 4 x 55 gallon drums in Tool Crib area (See attached Photo #3) d) 1 x 55-gallon drum in Compressor Area (See attached Photo #4) e) 1 x 55-gallon drum in South End (See attached Photo #5) NOTE: -The loading dock is being used as secondary containment. Please confirm that this area is included in the SPCC Plan and has been certified by the PE and calculations showing the size of the containment have been done. -The New secondary containment located in the South End needs to e certified by the PE This violation (old number AT48 was initially issued on 05/22/13.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 07-02-2010
Citation: 2014-0057-DWQ - Industrial General Permit

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AIR INDUSTRIES CO (Continued)

1000405947

Violation Description: SW - Late Report
Violation Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 03/23/2015. The facility has a pipe trench that accumulates waste oil and contaminated debris. This trench must be maintained empty and any waste accumulation must be removed within 24 hours of accumulation and properly stored in closed and labeled containers. A daily inspection log must be maintained for this trench. this was discussed with Jeff Jameson and Phil Pease this date
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 05-11-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Ineffective spill response; no spill response observed in any instances except for the use of the bucket on the leaking dryer fitting. Poor housekeeping. Inconsistent use of tarps, trash barrels, and drip pans. Damaged dryer equipment and containment dike leaking need repairs.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 08-20-2013
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: BMPs described in SWPPP are not being implemented or are being implemented partially or ineffectively. Examples: secondary containment available but not being used; secondary containment is inaccessible or damaged; spills are ignored or neglected; housekeeping is neglected; lack of procedure to dispose of contaminated storm water in secondary containment; roof system damaged; tarps indicated but not used or found damaged; etc.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601

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AIR INDUSTRIES CO (Continued)

1000405947

Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/17/2014. one 55 gallon drum for waste oil sludge did not have a beginning date of accumulation on the label. The date was put on by jeff Jameson this date and the violation was abated
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. The SPCC and discharge prevention training has not been conducted. This violation (old number AT32) was initially issued on 05/22/13.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. Conduct a Fish Bio-Assay test for the mop water that is being recycled on-site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes: Returned to compliance on 05/06/2015. The SPCC Plan has not been completed. The Requested Upgrades have not been completed by the facility. Once these are completed the PE needs to re-inspect the site to verify the upgrades.
Violation Division: Orange County Environmental Health

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AIR INDUSTRIES CO (Continued)

1000405947

Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 09/17/2014. One 55 gallon drum of waste oil contaminated metal debris was not stored closed. Jeff Jameson put the lid on and the violation was abated

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Input facility information into HMSS AEO Spreadsheet
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Update AEO information
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Completed Show Cause letter. Updated HMSS Spreadsheet and penalty matrix.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meet with Royce Long and Christine Lane in regards to AEO Meeting
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meeting with Royce and Gerrit to discuss case and penalty; research parent corp.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Abate violation AT01 from previous inspection reports. Initial review of the SPCC Plan this date. Please correct the following: 1) Emergency contact list a) Removed Orange County Fir Authority b) Add Orange County Health Care Agency HMSS Section c) Add the number for the National Response Center 2) Facility diagram: a) Add loading and unloading AREAS 3) Section 5.3 makes reference to areas of SECONDARY CONTANMENT that need to be improved to meet the standards of this section. Please submit a time line for the assessment and repairs of these berms. Received an email from Daryl Pease this date stating that more time might be needed to bring the secondary containment up to date. Please make any request for a time extension to the 30 days (04/10/14) deadline in writing to Christin Lan of this agency.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copy of the last inspection report for the file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and printed HWTS data for inspection
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the updated requirements addendum to the SPCC Plan as requested. Reviewed the document this date.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2012
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: warm and sunny. SWPPP dated 2003-2004; largely outdated; personnel and industrial processes are not accurate. Observed worker pumping out a floor sweeper outside of diked area; spilled oily water on ground, left, but made no attempt to clean it during visit. Observed oil leaking through dike surrounding the oil filter system. Observed pools of cloudy water in gutter with staining leading to a dryer; Contact explained that the dry fitting is broken so it now drains into a bucket; the bucket occasionally overflows. Contact alleges the water is "clean". Observed uncovered box of abandoned degraded sand bags being used for trash around corner from an overflowing trash can. Observed secondary containment at east-side filled to overflowing with oil Litter being discarded in various places; tucked into plastic wrap and in boxes of items stored outside. When asked about frequency of litter clean up, Contact responded "Whenever, I'm not really sure, can't say."
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received a signed copies of the last inspection reports for the file.
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

AIR INDUSTRIES CO (Continued)

1000405947

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: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical oxygen gas please add the CAS# 7782-44-7. For your site map, please upload a legend that will explain what the numbers on your map mean. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for 29 Facility site Map
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This facility was given an extension to 05/12/14 to complete and implement an SPCC Plan. No plan has been received by OCHCA. An email was sent to Daryl Pease this date. Discussed compliance with Christine Lane of this Agency. Spoke to Daryl Pease this date. Asked for an email with a status update on the project. Mr. Pease has not been able to obtain a purchase order for the repairs and upgrades.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file for inspection
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin At site for above ground storage SPCC facility inspection. Permission to enter , inspect, and take photographs granted by Gillian Heslinga Facility has completed a SPCC plan The plan was reviewed at site this date SPCC plan PE certified dated 3-27-17 SPCC plan has been implemented and employees training for the plan is provided at site and record are kept at site

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga The EHS Manager and Isabel Zavala the EHC Coordinator. This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841 Training documents and Manifest reviewed this date. Facility generates waste oil sludge with trace heavy metals, an oily water waste with a high pH, and waste oil contaminated debris and absorbant. Facility gravity filters waste mop water at site and generates waste oil contaminated filters from the process. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and reviewed the SPCC Plan. The SPCC Plan has been certified by the PE with no qualifications. All upgrades/repairs have been made. All violations have been corrected and the facility appears to be in compliance with the AEO compliance order.

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

Eval General Type: Other/Unknown
Eval Date: 08-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sent an email to Daryl Pease requesting an update on the secondary containment project. 1) Is 7100 Chapman complete? 2) Did the PE visit the site after the construction and certify the repairs?

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection
Permission to enter, inspect, and take photographs granted by Jeff Jameson the waste water treatment operator This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The hazardous waste training was performed 4-9 and 4-10 2014 . The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update Show Cause letter and send to Verona for review.

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

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REVIEWED VIOLATIONS AND PREPARED PHOTOGRAPHS FOR AEO CONFERENCE

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

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT FOLLOW UP: Discussed the Consent Order action items today with Linda Schafer. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.

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

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Spoke to Linda Schafer this afternoon. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.

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

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the sheet showing the fisk kill at different concentrations was not included in the testing reports. Reviewed the document this date.

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

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical ?oxygen gas? please add the CAS# 7782-44-7. For your site map, please upload a map with a legend that will explain what the numbers on your map mean. Also, please review the map requirements and make sure your map has the location for all required items. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Not reported

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

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: updated violation status

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

Eval General Type: Other/Unknown
Eval Date: 10-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mark Sutphin on site for hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. A tote of NaOH waste is generated about every two weeks. Hazardous waste was

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Elevation

MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment had signs of recent oil spills or over spray that [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: looking up info and printing out eSubmit information
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: Mark Sutphin Reviewed and did not accept the HMBP. the HMBP was submitted 2-27-15 on the GGFD E Submit. M Palazzola submit the non acceptance statement on the GGFD site to un freeze the submittal so a correction could be sent to the OCHCA E Submit site. CAS#s were lacking for many of the materials ..

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: Calculate penalty, develop payment voucher and consent order.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Draft AEO report
Eval Division: Orange County Environmental Health

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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| <p>Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes: Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program: Eval Source:</p> <p>Eval General Type: Eval Date: Violations Found: Eval Type: Eval Notes:</p> <p>Eval Division: Eval Program:</p> | <p>HW CERS</p> <p>Other/Unknown 02-20-2014 No Other, not routine, done by local agency Update information and folders for AEO; Called facility regarding meeting since no one responded to Show Cause letter. General Manager Sameer Madan is not on the phone directory. I left a voice message for Warren Sevilla, onsite Env. contact, that the meeting was beeing rescheduled due to new HW violations cited during a recent routine HW inspection and being included in AEO process.</p> <p>Orange County Environmental Health APSA CERS</p> <p>Other/Unknown 02-21-2014 No Other, not routine, done by local agency Complaint opened. Class I Violation. Multiple Class II Violations. Orange County Environmental Health HW CERS</p> <p>Other/Unknown 03-11-2014 No Other, not routine, done by local agency Update consent order schedule of compliance corrective action for violations. Orange County Environmental Health HW CERS</p> <p>Compliance Evaluation Inspection 03-23-2015 Yes Routine done by local agency INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. The following consent order verification inspection covers both HAZARDOUS WASTE and APSA. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. CONSENT ORDER (Section 10): 10.1: Penalty was paid to OCHCA (04/03/14). 10.2: The respondent has NOT completed all of the listed compliance activities (see below) 10.2.1: 10.2.4: NOT IN COMPLIANCE with Consent Order: A PE Certified SPCC Plan has not been finalized or implemented at the facility. The SPCC Plan in [Truncated]</p> <p>Orange County Environmental Health HW</p> |
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Further review of the SPCC Plan this date. Please correct the following:
Section 5.3: Indoor Oil Storage Drums- BULK storage containers of a APSA regulated oil are required to have sized containment. Please provide calculations of the "trench" used as secondary containment with a certification that the floor of this trench is intact and there are no drains. If this is not provided, the drums need to be in sized containment. CALCULATIONS of the sized secondary containment refereed to in this plan could not be located. Please provide calculations for all bermed areas and certification that the spill pallets can hold the release of the largest container. Section 5.7.2: Plant Manager- The SPCC plan states the Plant Manager is the Designated Employee. Please list the name of the Plant Manager in the Emergency Contact section. Section 6.2.11-Portable bulk containers require sized containment.
[Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received via email the documentation for APSA/SPCC training. The training took place on 03/24/15. Abate violation AT32 from previous inspection reports.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the following from Linda Shaffer: 1) Response to the Consent Order signed 03/11/14. 2) Finalized SPCC Plan The SPCC Plan was reviewed this date. A) Appendix G "Required Upgrades and Implementation Schedule" According to this appendix the SPCC Certification is subject to these upgrades. i) Construct inlet basin and pipe from concrete swale into loading dock: April 30, 2016 ii) Construct a spill containment inlet sump on west driveway: April 30, 2016 iii) Place spill absorbent sock around all air compressors: April 30, 2015 Please notify OCHCA if this second upgrade (iii) has been completed per the PE's schedule.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted by M Sutphin 342,396 gallons of oil recycled on site Reviewed and accepted by M Sutphin 21 hazardous materials reported. Site map appears correct

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

Eval General Type: Other/Unknown
Eval Date: 07-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed CERS

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

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the SPCC Plan date 06/18/14 this date. 1) A grease and rendering company is not a proper emergency responder for hazardous waste clean ups Spoke to Yenny Khuu Environmental Supervisor at the facility concerning this section.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Attached to this report is an email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.

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

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site for a follow up inspection. Met with Warren Sevilla and discussed the outstanding violations. The SPCC plan has not been corrected as requested by this agency on 05/22/13. Advised Mr. Sevilla the a Notice of Violation will be issued in an attempt to gain compliance with the APSA regulations.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Captain Nguyen called me and informed me of the incident and what was going on. The on call ER team member, Terry Carrier was then informed of the situation and given the contact information for Captain Nguyen.

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

Eval General Type: Other/Unknown
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter signed, copied, scanned, and given to Zanda for certified mail.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Drafting of Updated Show Cause Letter

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

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Daryl Pease regarding change of AEO meeting date, HW violations from recent inspection, updates at facility from Daryl, and new meeting date and info for AEO prep. Verified attendees, signature authority, and violations for HW and APSA for both GG sites.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter updated, printed and given to Pearl for review; signed, scanned, copied, and given to Zanda for certified mail today; file updated.

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work with Gerrit to update draft Consent Order with HW violations and corrective actions.

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

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work on Consent Order Violations and Pictures from On-Site inspection.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. See the routine inspection dated 03/23/14 for full details on Consent Order verification Inspection. Violation AT31 was abated this date. Periodic Inspections are being completed.

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

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
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: Following were received via email from Daryl Pease: 1) 03/29/14-Purchase Req and Quote for repairs to the secondary containment and seismic bracing 2) Request and permission from Christine Lane of this Agency to extend the due date to correct the SPCC violations to May 12, 2014
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and obtained permission to conduct the inspection. Toured the facility and observed hazardous waste storage and satellite accumulation containers. Abate violations I140 and I1325 from the previous inspection report. Attached is analytical showing that the mop water at this facility has passed the fish bioassay testing. The laboratory has determined that the LC 50 is above 750 mg/l. The sheet showing the fish kill at different concentrations was not included in the testing reports. Please request this from the laboratory and forward to OCHCA for review.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer this date. Toured the facility and observed petroleum containers regulated under APSA. Abate violation I009 from the previous inspection report. The SPCC training was conducted on 03/24/15. The sign in sheet is attached. Abate violation I085 from the previous inspection report. The SPCC has been completed and is being implemented. Abate violation I192 from the previous inspection report. The containers on the shop floor have been placed in adequate

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AIR INDUSTRIES CO (Continued)

1000405947

secondary containment. Discussed the requirements addendum to the SPCC Plan. -Forward an updated recommendation sheet to OCHCA -Discussed the difference between sized and general containment. The unloading area behind the facility in the alley where oil is picked up and delivered requires general containment. The sewer and the storm drain are both covered with spill mats during any loading or unloading procedures. PE is [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review

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

Eval General Type: Other/Unknown
Eval Date: 06-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hmbp e submit
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Reviewed E Submit submittal for facility ..
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails

Map ID
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MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: sunny and warm. Contacts initially did not have SWPPP on site; provided it at close of inspection. SWPPP dated 2010-2011 (updated since last inspection); copy obtained. Site has incidents of spills or leaks with no discernable effort to clean them (see photos). Dike for the oil filtering system appears to continue to leak out into exposed area; leak is covered over with granular absorbent but no effort to remove/clean was observed. Gutter for roof over oil filtering system is damaged; does not fit tightly to the eave. Litter continues to be disposed of opportunistically in various containers or on the ground among items stored on east side of the building. Hazardous waste is stored on damaged secondary containers or directly on the ground with thick layer of leaf litter on, in, and around. Oily liquids found stored in mop bucket filled to brim and in open wheeled bin with limited freeboard. Leaked oil in SW covered area appears to be carried out to the ribbon gutter by condensate from an overhead pipe; a fitting is leaking oily water onto the ground nearby. Available space on secondary containment is not being used. Tarps are not being used consistently. See photos for more details.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (08/27/14) from Daryl Pease with an update to the construction project: 1) Is 7100 Chapman complete? The tanks have been earthquake strapped down, concrete berms poured and are currently curing. We are waiting for concrete to fully cure and then it will be epoxy coated and sealed. I will have a date from the contractor as to when this will be completed before the end of the week 2) Did the PE visit the site after the construction and certify the repairs? Contractor is generating letter of certification from PE that work was done in accordance with drawings. Once I receive the letter, I will forward a copy to you.

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

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow-up with Daryl Pease via email regarding work completed at the

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AIR INDUSTRIES CO (Continued)

1000405947

facility to determine compliance status.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Opened Complaint: Failure to develop and implement a SPCC Plan that meets the requirements of 40 CFR 112. Initiated AEO this date as well.

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

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This inspection report is to make a matter for the record of three (3) emails received from Warren Sevilla since the issuance of the NOV for the failure to have developed and implemented a SPCC Plan that meets the requirements of 40 CFR 112. The NOV was issued on 09/05/13 (attached) and was received by the facility on 09/09/13 (Receipt of Certified Letter Card attached). 1) 09/17/13-Email states that he (Warren Sevilla) will hand deliver the plan to the office on Friday (09/20/13). NO PLAN WAS RECEIVED 2) 09/26/13-Email states that he (Warren Sevilla) did not quite finish the changes to the plan and will submit the plan the next day or Monday at the latest. NO PLAN WAS RECEIVED 3) 10/16/13-Email states that he (Warren Sevilla) was out due to medical issues and that he will commit to having the SPCC Plan delivered to our office by Friday (10/18/13). NO PLAN WAS RECEIVED

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

Eval General Type: Other/Unknown
Eval Date: 11-18-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Develop Show Cause letter
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-21-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Try calling facility for site contact; no operator or assistance for phone tree. Left message for Warren Sevilla, based on his name from email in facility information.

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

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Date: 11-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Revise Show Cause letter for new GM; make label for folder; discuss GM change issue with Pearl.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Enforcement Action:

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 01-07-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$48,000.00.
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 07-30-2010
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 08-26-2013
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation

Map ID
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Database(s)

EDR ID Number
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AIR INDUSTRIES CO (Continued)

1000405947

Enf Action Notes: Request for corrective actions. Item was returned "Unclaimed" on 12/12/2013. E-mailed out on 12/12/2013.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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

Coordinates:
Site ID: 3601
Facility Name: AIR INDUSTRIES CO
Env Int Type Code: APSA
Program ID: 10553008
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.787640
Longitude: -118.009250

Affiliation:
Affiliation Type Desc: Document Preparer
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: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Gillian Heslinga
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 4650 SW Macadam Avenue, Suite 300
Affiliation City: Portland
Affiliation State: OR

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Affiliation Country: United States
Affiliation Zip: 97239
Affiliation Phone: (503) 417-4800

Affiliation Type Desc: Parent Company
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
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: Public Contact
Entity Name: Paul Vincent
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 2155723786

Affiliation Type Desc: Operator
Entity Name: Air Industries Company
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) 892-5571

Affiliation Type Desc: Owner/Operator
Entity Name: Air Industries Co
Entity Title: Operator
Affiliation Address: 12570 Knott St
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Air Industries Company
Entity Title: Not reported

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MAP FINDINGS

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EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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: Company Official
Entity Name: Steven Loye
Entity Title: General Manager
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gillian Heslinga
Entity Title: EH&S 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: Technical Contact
Entity Name: JE Compliance Services
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 9094833300

CERS TANKS:
Facility Name: AIR INDUSTRIES CO
Site ID: 3601
CERS ID: 10553008
CERS Description: Aboveground Petroleum Storage

Violations:
Site ID: 3601
Site Name: AIR INDUSTRIES CO

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/06/2015. Ensure all containers hazardous waste are labeled properly. A re-inspection will be conducted to ensure compliance. This is a repeat violation. Violations for improperly labeled containers were cited on: 06/17/08 and 06/29/10. a) Six (6) 275-gallon totes of oil water that is recycled on-site. These containers need to have the Green Excluded Recyclable material labels (See attached Photos #6, #7 & #8) b) One (1) 55-gallon drum of used oil in Department 21 Area (See attached photo #9)
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 05/06/2015. Seven (7) 55-gallon drums of oil were observed this date on the production floor not in sufficient secondary containment. See photos attached. This violation (old number AT48 was initially issued on 05/22/13. a) 1 x 275-gallon tote outside by loading dock (See attached Photo #1) b) 1 x 55-gallon drum in CNC Area (See attached Photo #2) c) 4 x 55 gallon drums in Tool Crib area (See attached Photo #3) d) 1 x 55-gallon drum in Compressor Area (See attached Photo #4) e) 1 x 55-gallon drum in South End (See attached Photo #5) NOTE: -The loading dock is being used as secondary containment. Please confirm that this area is included in the SPCC Plan and has been certified by the PE and calculations showing the size of the containment have been done. -The New secondary containment located in the South End needs to e certified by the PE This violation (old number AT48 was initially issued on 05/22/13.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 07-02-2010
Citation: 2014-0057-DWQ - Industrial General Permit

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Elevation

MAP FINDINGS

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EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Violation Description: SW - Late Report
Violation Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 03/23/2015. The facility has a pipe trench that accumulates waste oil and contaminated debris. This trench must be maintained empty and any waste accumulation must be removed within 24 hours of accumulation and properly stored in closed and labeled containers. A daily inspection log must be maintained for this trench. this was discussed with Jeff Jameson and Phil Pease this date
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 05-11-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Ineffective spill response; no spill response observed in any instances except for the use of the bucket on the leaking dryer fitting. Poor housekeeping. Inconsistent use of tarps, trash barrels, and drip pans. Damaged dryer equipment and containment dike leaking need repairs.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 08-20-2013
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: BMPs described in SWPPP are not being implemented or are being implemented partially or ineffectively. Examples: secondary containment available but not being used; secondary containment is inaccessible or damaged; spills are ignored or neglected; housekeeping is neglected; lack of procedure to dispose of contaminated storm water in secondary containment; roof system damaged; tarps indicated but not used or found damaged; etc.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601

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AIR INDUSTRIES CO (Continued)

1000405947

Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/17/2014. one 55 gallon drum for waste oil sludge did not have a beginning date of accumulation on the label. The date was put on by jeff Jameson this date and the violation was abated
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. The SPCC and discharge prevention training has not been conducted. This violation (old number AT32) was initially issued on 05/22/13.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. Conduct a Fish Bio-Assay test for the mop water that is being recycled on-site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes: Returned to compliance on 05/06/2015. The SPCC Plan has not been completed. The Requested Upgrades have not been completed by the facility. Once these are completed the PE needs to re-inspect the site to verify the upgrades.
Violation Division: Orange County Environmental Health

Map ID
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Elevation

MAP FINDINGS

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EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 09/17/2014. One 55 gallon drum of waste oil contaminated metal debris was not stored closed. Jeff Jameson put the lid on and the violation was abated

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Input facility information into HMSS AEO Spreadsheet
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Update AEO information
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Completed Show Cause letter. Updated HMSS Spreadsheet and penalty matrix.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meet with Royce Long and Christine Lane in regards to AEO Meeting
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meeting with Royce and Gerrit to discuss case and penalty; research parent corp.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Abate violation AT01 from previous inspection reports. Initial review of the SPCC Plan this date. Please correct the following: 1) Emergency contact list a) Removed Orange County Fir Authority b) Add Orange County Health Care Agency HMSS Section c) Add the number for the National Response Center 2) Facility diagram: a) Add loading and unloading AREAS 3) Section 5.3 makes reference to areas of SECONDARY CONTANMENT that need to be improved to meet the standards of this section. Please submit a time line for the assessment and repairs of these berms. Received an email from Daryl Pease this date stating that more time might be needed to bring the secondary containment up to date. Please make any request for a time extension to the 30 days (04/10/14) deadline in writing to Christin Lan of this agency.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copy of the last inspection report for the file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and printed HWTS data for inspection
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the updated requirements addendum to the SPCC Plan as requested. Reviewed the document this date.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2012
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: warm and sunny. SWPPP dated 2003-2004; largely outdated; personnel and industrial processes are not accurate. Observed worker pumping out a floor sweeper outside of diked area; spilled oily water on ground, left, but made no attempt to clean it during visit. Observed oil leaking through dike surrounding the oil filter system. Observed pools of cloudy water in gutter with staining leading to a dryer; Contact explained that the dry fitting is broken so it now drains into a bucket; the bucket occasionally overflows. Contact alleges the water is "clean". Observed uncovered box of abandoned degraded sand bags being used for trash around corner from an overflowing trash can. Observed secondary containment at east-side filled to overflowing with oil Litter being discarded in various places; tucked into plastic wrap and in boxes of items stored outside. When asked about frequency of litter clean up, Contact responded "Whenever, I'm not really sure, can't say."
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received a signed copies of the last inspection reports for the file.
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

AIR INDUSTRIES CO (Continued)

1000405947

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: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical oxygen gas please add the CAS# 7782-44-7. For your site map, please upload a legend that will explain what the numbers on your map mean. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for 29 Facility site Map
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This facility was given an extension to 05/12/14 to complete and implement an SPCC Plan. No plan has been received by OCHCA. An email was sent to Daryl Pease this date. Discussed compliance with Christine Lane of this Agency. Spoke to Daryl Pease this date. Asked for an email with a status update on the project. Mr. Pease has not been able to obtain a purchase order for the repairs and upgrades.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file for inspection
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin At site for above ground storage SPCC facility inspection. Permission to enter , inspect, and take photographs granted by Gillian Heslinga Facility has completed a SPCC plan The plan was reviewed at site this date SPCC plan PE certified dated 3-27-17 SPCC plan has been implemented and employees training for the plan is provided at site and record are kept at site

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga The EHS Manager and Isabel Zavala the EHC Coordinator. This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841 Training documents and Manifest reviewed this date. Facility generates waste oil sludge with trace heavy metals, an oily water waste with a high pH, and waste oil contaminated debris and absorbant. Facility gravity filters waste mop water at site and generates waste oil contaminated filters from the process. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and reviewed the SPCC Plan. The SPCC Plan has been certified by the PE with no qualifications. All upgrades/repairs have been made. All violations have been corrected and the facility appears to be in compliance with the AEO compliance order.

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

Eval General Type: Other/Unknown
Eval Date: 08-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sent an email to Daryl Pease requesting an update on the secondary containment project. 1) Is 7100 Chapman complete? 2) Did the PE visit the site after the construction and certify the repairs?

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Jeff Jameson the waste water treatment operator This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The hazardous waste training was performed 4-9 and 4-10 2014 . The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update Show Cause letter and send to Verona for review.

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

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REVIEWED VIOLATIONS AND PREPARED PHOTOGRAPHS FOR AEO CONFERENCE

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

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT FOLLOW UP: Discussed the Consent Order action items today with Linda Schafer. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.

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

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Spoke to Linda Schafer this afternoon. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.

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

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the sheet showing the fisk kill at different concentrations was not included in the testing reports. Reviewed the document this date.

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

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical ?oxygen gas? please add the CAS# 7782-44-7. For your site map, please upload a map with a legend that will explain what the numbers on your map mean. Also, please review the map requirements and make sure your map has the location for all required items. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Not reported

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

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: updated violation status

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

Eval General Type: Other/Unknown
Eval Date: 10-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mark Sutphin on site for hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. A tote of NaOH waste is generated about every two weeks. Hazardous waste was

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MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment had signs of recent oil spills or over spray that [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: looking up info and printing out eSubmit information
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: Mark Sutphin Reviewed and did not accept the HMBP. the HMBP was submitted 2-27-15 on the GGFD E Submit. M Palazzola submit the non acceptance statement on the GGFD site to un freeze the submittal so a correction could be sent to the OCHCA E Submit site. CAS#s were lacking for many of the materials ..

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: Calculate penalty, develop payment voucher and consent order.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Draft AEO report
Eval Division: Orange County Environmental Health

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Program: HW
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: Update information and folders for AEO; Called facility regarding meeting since no one responded to Show Cause letter. General Manager Sameer Madan is not on the phone directory. I left a voice message for Warren Sevilla, onsite Env. contact, that the meeting was being rescheduled due to new HW violations cited during a recent routine HW inspection and being included in AEO process.

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

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Complaint opened. Class I Violation. Multiple Class II Violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update consent order schedule of compliance corrective action for violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. The following consent order verification inspection covers both HAZARDOUS WASTE and APSA. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. CONSENT ORDER (Section 10): 10.1: Penalty was paid to OCHCA (04/03/14). 10.2: The respondent has NOT completed all of the listed compliance activities (see below) 10.2.1: 10.2.4: NOT IN COMPLIANCE with Consent Order: A PE Certified SPCC Plan has not been finalized or implemented at the facility. The SPCC Plan in [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Further review of the SPCC Plan this date. Please correct the following:
Section 5.3: Indoor Oil Storage Drums- BULK storage containers of a APSA regulated oil are required to have sized containment. Please provide calculations of the "trench" used as secondary containment with a certification that the floor of this trench is intact and there are no drains. If this is not provided, the drums need to be in sized containment. CALCULATIONS of the sized secondary containment refereed to in this plan could not be located. Please provide calculations for all bermed areas and certification that the spill pallets can hold the release of the largest container. Section 5.7.2: Plant Manager- The SPCC plan states the Plant Manager is the Designated Employee. Please list the name of the Plant Manager in the Emergency Contact section. Section 6.2.11-Portable bulk containers require sized containment.
[Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received via email the documentation for APSA/SPCC training. The training took place on 03/24/15. Abate violation AT32 from previous inspection reports.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the following from Linda Shaffer: 1) Response to the Consent Order signed 03/11/14. 2) Finalized SPCC Plan The SPCC Plan was reviewed this date. A) Appendix G "Required Upgrades and Implementation Schedule" According to this appendix the SPCC Certification is subject to these upgrades. i) Construct inlet basin and pipe from concrete swale into loading dock: April 30, 2016 ii) Construct a spill containment inlet sump on west driveway: April 30, 2016 iii) Place spill absorbent sock around all air compressors: April 30, 2015 Please notify OCHCA if this second upgrade (iii) has been completed per the PE's schedule.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted by M Sutphin 342,396 gallons of oil recycled on site Reviewed and accepted by M Sutphin 21 hazardous materials reported. Site map appears correct

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

Eval General Type: Other/Unknown
Eval Date: 07-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed CERS

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

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the SPCC Plan date 06/18/14 this date. 1) A grease and rendering company is not a proper emergency responder for hazardous waste clean ups Spoke to Yenny Khuu Environmental Supervisor at the facility concerning this section.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Attached to this report is an email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.

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

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site for a follow up inspection. Met with Warren Sevilla and discussed the outstanding violations. The SPCC plan has not been corrected as requested by this agency on 05/22/13. Advised Mr. Sevilla the a Notice of Violation will be issued in an attempt to gain compliance with the APSA regulations.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Captain Nguyen called me and informed me of the incident and what was going on. The on call ER team member, Terry Carrier was then informed of the situation and given the contact information for Captain Nguyen.

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

Eval General Type: Other/Unknown
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter signed, copied, scanned, and given to Zanda for certified mail.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Drafting of Updated Show Cause Letter

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

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Daryl Pease regarding change of AEO meeting date, HW violations from recent inspection, updates at facility from Daryl, and new meeting date and info for AEO prep. Verified attendees, signature authority, and violations for HW and APSA for both GG sites.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter updated, printed and given to Pearl for review; signed, scanned, copied, and given to Zanda for certified mail today; file updated.

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work with Gerrit to update draft Consent Order with HW violations and corrective actions.

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

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work on Consent Order Violations and Pictures from On-Site inspection.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. See the routine inspection dated 03/23/14 for full details on Consent Order verification Inspection. Violation AT31 was abated this date. Periodic Inspections are being completed.

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

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
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: Following were received via email from Daryl Pease: 1)
03/29/14-Purchase Req and Quote for repairs to the secondary
containment and seismic bracing 2) Request and permission from
Christine Lane of this Agency to extend the due date to correct the
SPCC violations to May 12, 2014

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda
Shaffer and obtained permission to conduct the inspection. Toured the
facility and observed hazardous waste storage and satellite
accumulation containers. Abate violations I140 and I1325 from the
previous inspection report. Attached is analytical showing that the
mop water at this facility has passed the fish bioassay testing. The
laboratory has determined that the LC 50 is above 750 mg/l. The sheet
showing the fish kill at different concentrations was not included in
the testing reports. Please request this from the laboratory and
forward to OCHCA for review.

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda
Shaffer this date. Toured the facility and observed petroleum
containers regulated under APSA. Abate violation I009 from the
previous inspection report. The SPCC training was conducted on
03/24/15. The sign in sheet is attached. Abate violation I085 from the
previous inspection report. The SPCC has been completed and is being
implemented. Abate violation I192 from the previous inspection report.
The containers on the shop floor have been placed in adequate

Map ID
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MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

secondary containment. Discussed the requirements addendum to the SPCC Plan. -Forward an updated recommendation sheet to OCHCA -Discussed the difference between sized and general containment. The unloading area behind the facility in the alley where oil is picked up and delivered requires general containment. The sewer and the storm drain are both covered with spill mats during any loading or unloading procedures. PE is [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review

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

Eval General Type: Other/Unknown
Eval Date: 06-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hmbp e submit
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Reviewed E Submit submittal for facility ..
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails

Map ID
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MAP FINDINGS

Site

Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: sunny and warm. Contacts initially did not have SWPPP on site; provided it at close of inspection. SWPPP dated 2010-2011 (updated since last inspection); copy obtained. Site has incidents of spills or leaks with no discernable effort to clean them (see photos). Dike for the oil filtering system appears to continue to leak out into exposed area; leak is covered over with granular absorbent but no effort to remove/clean was observed. Gutter for roof over oil filtering system is damaged; does not fit tightly to the eave. Litter continues to be disposed of opportunistically in various containers or on the ground among items stored on east side of the building. Hazardous waste is stored on damaged secondary containers or directly on the ground with thick layer of leaf litter on, in, and around. Oily liquids found stored in mop bucket filled to brim and in open wheeled bin with limited freeboard. Leaked oil in SW covered area appears to be carried out to the ribbon gutter by condensate from an overhead pipe; a fitting is leaking oily water onto the ground nearby. Available space on secondary containment is not being used. Tarps are not being used consistently. See photos for more details.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (08/27/14) from Daryl Pease with an update to the construction project: 1) Is 7100 Chapman complete? The tanks have been earthquake strapped down, concrete berms poured and are currently curing. We are waiting for concrete to fully cure and then it will be epoxy coated and sealed. I will have a date from the contractor as to when this will be completed before the end of the week 2) Did the PE visit the site after the construction and certify the repairs? Contractor is generating letter of certification from PE that work was done in accordance with drawings. Once I receive the letter, I will forward a copy to you.

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

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow-up with Daryl Pease via email regarding work completed at the

Map ID
Direction
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Elevation

MAP FINDINGS

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Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

facility to determine compliance status.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Opened Complaint: Failure to develop and implement a SPCC Plan that meets the requirements of 40 CFR 112. Initiated AEO this date as well.

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

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This inspection report is to make a matter for the record of three (3) emails received from Warren Sevilla since the issuance of the NOV for the failure to have developed and implemented a SPCC Plan that meets the requirements of 40 CFR 112. The NOV was issued on 09/05/13 (attached) and was received by the facility on 09/09/13 (Receipt of Certified Letter Card attached). 1) 09/17/13-Email states that he (Warren Sevilla) will hand deliver the plan to the office on Friday (09/20/13). NO PLAN WAS RECEIVED 2) 09/26/13-Email states that he (Warren Sevilla) did not quite finish the changes to the plan and will submit the plan the next day or Monday at the latest. NO PLAN WAS RECEIVED 3) 10/16/13-Email states that he (Warren Sevilla) was out due to medical issues and that he will commit to having the SPCC Plan delivered to our office by Friday (10/18/13). NO PLAN WAS RECEIVED

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

Eval General Type: Other/Unknown
Eval Date: 11-18-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Develop Show Cause letter
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-21-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Try calling facility for site contact; no operator or assistance for phone tree. Left message for Warren Sevilla, based on his name from email in facility information.

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

Eval General Type: Other/Unknown

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MAP FINDINGS

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Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Date: 11-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Revise Show Cause letter for new GM; make label for folder; discuss GM change issue with Pearl.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Enforcement Action:

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 01-07-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$48,000.00.
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 07-30-2010
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 08-26-2013
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation

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AIR INDUSTRIES CO (Continued)

1000405947

Enf Action Notes: Request for corrective actions. Item was returned "Unclaimed" on 12/12/2013. E-mailed out on 12/12/2013.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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

Coordinates:
Site ID: 3601
Facility Name: AIR INDUSTRIES CO
Env Int Type Code: APSA
Program ID: 10553008
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.787640
Longitude: -118.009250

Affiliation:
Affiliation Type Desc: Document Preparer
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: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Gillian Heslinga
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 4650 SW Macadam Avenue, Suite 300
Affiliation City: Portland
Affiliation State: OR

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MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

Affiliation Country: United States
Affiliation Zip: 97239
Affiliation Phone: (503) 417-4800

Affiliation Type Desc: Parent Company
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
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: Public Contact
Entity Name: Paul Vincent
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 2155723786

Affiliation Type Desc: Operator
Entity Name: Air Industries Company
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) 892-5571

Affiliation Type Desc: Owner/Operator
Entity Name: Air Industries Co
Entity Title: Operator
Affiliation Address: 12570 Knott St
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Air Industries Company
Entity Title: Not reported

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AIR INDUSTRIES CO (Continued)

1000405947

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: Company Official
Entity Name: Steven Loye
Entity Title: General Manager
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gillian Heslinga
Entity Title: EH&S 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: Technical Contact
Entity Name: JE Compliance Services
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 9094833300

FINDS:

Registry ID: 110002332397

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.

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MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

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.

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

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

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

ECHO:

Envid: 1000405947
Registry ID: 110002332397
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002332397>

NPDES:

Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported

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MAP FINDINGS

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EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Order Number: Not reported
WDID: 8 30I019497
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: 05/16/2005
Operator Name: Air Industries Co
Operator Address: 12570 Knott St
Operator City: Garden Grove
Operator State: California
Operator Zip: 92841

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 8
Regulatory Measure ID: 288907
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30I019497
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/16/2005
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Air Industries Co
Discharge Address: 12570 Knott St
Discharge City: Garden Grove
Discharge State: California
Discharge Zip: 92841
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

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AIR INDUSTRIES CO (Continued)

1000405947

| | |
|---|--------------|
| 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 |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 8 |
| Regulatory Measure ID: | 288907 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |
| WDID: | 8 30I019497 |
| 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 |

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EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

| | |
|-------------------------------|---|
| Discharge State: | Not reported |
| Discharge Zip: | Not reported |
| Received Date: | 05/09/2008 |
| Processed Date: | 05/16/2005 |
| Status: | Active |
| Status Date: | 05/16/2005 |
| Place Size: | 101568 |
| Place Size Unit: | SqFt |
| Contact: | Linda Shaffer |
| Contact Title: | EHS Manager |
| Contact Phone: | 714-890-6217 |
| Contact Phone Ext: | Not reported |
| Contact Email: | lshaffer@aicpcc.com |
| Operator Name: | Air Industries Co |
| Operator Address: | 12570 Knott St |
| Operator City: | Garden Grove |
| Operator State: | California |
| Operator Zip: | 92841 |
| Operator Contact: | Linda Shaffer |
| Operator Contact Title: | EHS Manager |
| Operator Contact Phone: | 714-890-6217 |
| Operator Contact Phone Ext: | Not reported |
| Operator Contact Email: | lshaffer@aicpcc.com |
| Operator Type: | Private Business |
| Developer: | Not reported |
| Developer Address: | Not reported |
| Developer City: | Not reported |
| Developer State: | California |
| Developer Zip: | Not reported |
| Developer Contact: | Not reported |
| Developer Contact Title: | Not reported |
| Constype Linear Utility Ind: | Not reported |
| Emergency Phone: | 714-454-9807 |
| 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: | Anaheim Barber City Channel |
| Certifier: | Aaron Johnson |
| Certifier Title: | Group VP Fasteners |
| Certification Date: | 21-FEB-17 |
| Primary Sic: | 3452-Bolts, Nuts, Screws, Rivets, and Washers |
| Secondary Sic: | Not reported |

Map ID
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MAP FINDINGS

Site

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EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Tertiary Sic: Not reported

Facility Status: Active
NPDES Number: CAS000001
Region: 8
Agency Number: 0
Regulatory Measure ID: 288907
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 8 30I019497
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/16/2005
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 12570 Knott St
Discharge Name: Air Industries Co
Discharge City: Garden Grove
Discharge State: California
Discharge Zip: 92841
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: 288907
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 8 30I019497
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/16/2005
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Air Industries Co
Discharge Address: 12570 Knott St
Discharge City: Garden Grove
Discharge State: California
Discharge Zip: 92841
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

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AIR INDUSTRIES CO (Continued)

1000405947

| | |
|-------------------------------|--------------|
| 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 |
| Status: | Not reported |
| Agency Number: | Not reported |
| Region: | 8 |
| Regulatory Measure ID: | 288907 |
| Order Number: | Not reported |
| Regulatory Measure Type: | Industrial |
| Place ID: | Not reported |

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AIR INDUSTRIES CO (Continued)

1000405947

WDID: 8 301019497
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: 05/16/2005
Status: Active
Status Date: 05/16/2005
Place Size: 101568
Place Size Unit: SqFt
Contact: Linda Shaffer
Contact Title: EHS Manager
Contact Phone: 714-890-6217
Contact Phone Ext: Not reported
Contact Email: lshaffer@aicpcc.com
Operator Name: Air Industries Co
Operator Address: 12570 Knott St
Operator City: Garden Grove
Operator State: California
Operator Zip: 92841
Operator Contact: Linda Shaffer
Operator Contact Title: EHS Manager
Operator Contact Phone: 714-890-6217
Operator Contact Phone Ext: Not reported
Operator Contact Email: lshaffer@aicpcc.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 714-454-9807
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

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AIR INDUSTRIES CO (Continued)

1000405947

Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: Anaheim Barber City Channel
Certifier: Aaron Johnson
Certifier Title: Group VP Fasteners
Certification Date: 21-FEB-17
Primary Sic: 3452-Bolts, Nuts, Screws, Rivets, and Washers
Secondary Sic: Not reported
Tertiary Sic: Not reported

WDS:

Facility ID: Santa Ana River 30I004893
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: 7148982731
Facility Contact: WARREN SEVILLA
Agency Name: AIR INDUSTRIES
Agency Address: 12570 KNOTT ST
Agency City,St,Zip: GARDEN GROVE 92841
Agency Contact: WARREN SEVILLA
Agency Telephone: 7148925571
Agency Type: Private
SIC Code: 3452
SIC Code 2: Not reported
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Primary Waste: STORMS
Waste Type2: Not reported
Waste2: Stormwater Runoff
Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
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

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AIR INDUSTRIES CO (Continued)

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Complexity: represent no threat to water quality.
Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency: Air Industries Co
Agency Address: 12570 Knott St, Garden Grove, CA 92841
Place/Project Type: Industrial - Bolts, Nuts, Screws, Rivets, and Washers
SIC/NAICS: 3452
Region: 8
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 8 30I019497
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 05/16/2005
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: 0
Violations within 5 years: 0
Latitude: 33.78821
Longitude: -118.00947

CERS TANKS:

Site ID: 3601
CERS ID: 626317
Site Name: AIR INDUSTRIES CO
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 3601
Site Name: AIR INDUSTRIES CO
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: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the

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AIR INDUSTRIES CO (Continued)

1000405947

Violation Notes: generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Returned to compliance on 05/06/2015. Ensure all containers hazardous waste are labeled properly. A re-inspection will be conducted to ensure compliance. This is a repeat violation. Violations for improperly labeled containers were cited on: 06/17/08 and 06/29/10. a) Six (6) 275-gallon totes of oil water that is recycled on-site. These containers need to have the Green Excluded Recyclable material labels (See attached Photos #6, #7) b) One (1) 55-gallon drum of used oil in Department 21 Area (See attached photo #9)

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 05/06/2015. Seven (7) 55-gallon drums of oil were observed this date on the production floor not in sufficient secondary containment. See photos attached. This violation (old number AT48 was initially issued on 05/22/13. a) 1 x 275-gallon tote outside by loading dock (See attached Photo #1) b) 1 x 55-gallon drum in CNC Area (See attached Photo #2) c) 4 x 55 gallon drums in Tool Crib area (See attached Photo #3) d) 1 x 55-gallon drum in Compressor Area (See attached Photo #4) e) 1 x 55-gallon drum in South End (See attached Photo #5) NOTE: -The loading dock is being used as secondary containment. Please confirm that this area is included in the SPCC Plan and has been certified by the PE and calculations showing the size of the containment have been done. -The New secondary containment located in the South End needs to e certified by the PE This violation (old number AT48 was initially issued on 05/22/13.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 07-02-2010
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health

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AIR INDUSTRIES CO (Continued)

1000405947

Violation Notes: or the environment.
Returned to compliance on 03/23/2015. The facility has a pipe trench that accumulates waste oil and contaminated debris. This trench must be maintained empty and any waste accumulation must be removed within 24 hours of accumulation and properly stored in closed and labeled containers. A daily inspection log must be maintained for this trench. this was discussed with Jeff Jameson and Phil Pease this date

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 05-11-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Ineffective spill response; no spill response observed in any instances except for the use of the bucket on the leaking dryer fitting. Poor housekeeping. Inconsistent use of tarps, trash barrels, and drip pans. Damaged dryer equipment and containment dike leaking need repairs.

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 08-20-2013
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: BMPs described in SWPPP are not being implemented or are being implemented partially or ineffectively. Examples: secondary containment available but not being used; secondary containment is inaccessible or damaged; spills are ignored or neglected; housekeeping is neglected; lack of procedure to dispose of contaminated storm water in secondary containment; roof system damaged; tarps indicated but not used or found damaged; etc.

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 09/17/2014. one 55 gallon drum for waste oil sludge did not have a beginning date of accumulation on the label. The date was put on by jeff Jameson this date and the violation was abated

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

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AIR INDUSTRIES CO (Continued)

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Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. The SPCC and discharge prevention training has not been conducted. This violation (old number AT32) was initially issued on 05/22/13.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. Conduct a Fish Bio-Assay test for the mop water that is being recycled on-site.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .
Violation Notes: Returned to compliance on 05/06/2015. The SPCC Plan has not been completed. The Requested Upgrades have not been completed by the facility. Once these are completed the PE needs to re-inspect the site to verify the upgrades.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 09/17/2014. One 55 gallon drum of waste oil contaminated metal debris was not stored closed. Jeff Jameson put the lid on and the violation was abated
Violation Division: Orange County Environmental Health
Violation Program: HW

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AIR INDUSTRIES CO (Continued)

1000405947

Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 02-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Input facility information into HMSS AEO Spreadsheet
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Update AEO information
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Completed Show Cause letter. Updated HMSS Spreadsheet and penalty matrix.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meet with Royce Long and Christine Lane in regards to AEO Meeting
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

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AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meeting with Royce and Gerrit to discuss case and penalty; research parent corp.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Abate violation AT01 from previous inspection reports. Initial review of the SPCC Plan this date. Please correct the following: 1) Emergency contact list a) Removed Orange County Fir Authority b) Add Orange County Health Care Agency HMSS Section c) Add the number for the National Response Center 2) Facility diagram: a) Add loading and unloading AREAS 3) Section 5.3 makes reference to areas of SECONDARY CONTANMENT that need to be improved to meet the standards of this section. Please submit a time line for the assessment and repairs of these berms. Received an email from Daryl Pease this date stating that more time might be needed to bring the secondary containment up to date. Please make any request for a time extension to the 30 days (04/10/14) deadline in writing to Christin Lan of this agency.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copy of the last inspection report for the file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and printed HWTS data for inspection
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

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AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the updated requirements addendum to the SPCC Plan as requested. Reviewed the document this date.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2012
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: warm and sunny. SWPPP dated 2003-2004; largely outdated; personnel and industrial processes are not accurate. Observed worker pumping out a floor sweeper outside of diked area; spilled oily water on ground, left, but made no attempt to clean it during visit. Observed oil leaking through dike surrounding the oil filter system. Observed pools of cloudy water in gutter with staining leading to a dryer; Contact explained that the dry fitting is broken so it now drains into a bucket; the bucket occasionally overflows. Contact alleges the water is "clean". Observed uncovered box of abandoned degraded sand bags being used for trash around corner from an overflowing trash can. Observed secondary containment at east-side filled to overflowing with oil Litter being discarded in various places; tucked into plastic wrap and in boxes of items stored outside. When asked about frequency of litter clean up, Contact responded "Whenever, I'm not really sure, can't say."
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical oxygen gas please add the CAS# 7782-44-7. For your site map, please upload a legend that will explain what the numbers on

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AIR INDUSTRIES CO (Continued)

1000405947

your map mean. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

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

Eval General Type: Other/Unknown
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for 29 Facility site Map

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This facility was given an extension to 05/12/14 to complete and implement an SPCC Plan. No plan has been received by OCHCA. An email was sent to Daryl Pease this date. Discussed compliance with Christine Lane of this Agency. Spoke to Daryl Pease this date. Asked for an email with a status update on the project. Mr. Pease has not been able to obtain a purchase order for the repairs and upgrades.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file for inspection
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin At site for above ground storage SPCC facility inspection. Permission to enter , inspect, and take photographs granted by Gillian Heslinga Facility has completed a SPCC plan The plan was reviewed at site this date SPCC plan PE certified dated 3-27-17 SPCC plan has been implemented and employees training for the plan is provided at site and record are kept at site

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga The EHS Manager and Isabel Zavala the EHC Coordinator. This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841 Training documents and Manifest reviewed this date. Facility generates waste oil sludge with trace heavy metals, an oily water waste with a high pH, and waste oil contaminated debris and absorbant. Facility gravity filters waste mop water at site and generates waste oil contaminated filters from the process. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and reviewed the SPCC Plan. The SPCC Plan has been certified by the PE with no qualifications. All upgrades/repairs have been made. All violations have been corrected and the facility appears to be in compliance with the AEO compliance order.

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

Eval General Type: Other/Unknown
Eval Date: 08-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sent an email to Daryl Pease requesting an update on the secondary containment project. 1) Is 7100 Chapman complete? 2) Did the PE visit the site after the construction and certify the repairs?

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Jeff Jameson the waste water treatment operator This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The hazardous waste training was performed 4-9 and 4-10 2014 . The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. Hazardous waste was properly labeled , waste storage areas in

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AIR INDUSTRIES CO (Continued)

1000405947

good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update Show Cause letter and send to Verona for review.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REVIEWED VIOLATIONS AND PREPARED PHOTOGRAPHS FOR AEO CONFERENCE
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT FOLLOW UP: Discussed the Consent Order action items today with Linda Schafer. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Spoke to Linda Schafer this afternoon. She is the

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AIR INDUSTRIES CO (Continued)

1000405947

New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.

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

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the sheet showing the fisk kill at different concentrations was not included in the testing reports. Reviewed the document this date.

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

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical ?oxygen gas? please add the CAS# 7782-44-7. For your site map, please upload a map with a legend that will explain what the numbers on your map mean. Also, please review the map requirements and make sure your map has the location for all required items. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

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

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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

Eval General Type: Other/Unknown

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AIR INDUSTRIES CO (Continued)

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Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: updated violation status
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mark Sutphin on site for hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. A tote of NaOH waste is generated about every two weeks. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment had signs of recent oil spills or over spray that [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: looking up info and printing out eSubmit information
Eval Division: Orange County Environmental Health

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AIR INDUSTRIES CO (Continued)

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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: Mark Sutphin Reviewed and did not accept the HMBP. the HMBP was submitted 2-27-15 on the GGFD E Submit. M Palazzola submit the non acceptance statement on the GGFD site to un freeze the submittal so a correction could be sent to the OCHCA E Submit site. CAS#s were lacking for many of the materials ..

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: Calculate penalty, develop payment voucher and consent order.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Draft AEO report
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update information and folders for AEO; Called facility regarding meeting since no one responded to Show Cause letter. General Manager Sameer Madan is not on the phone directory. I left a voice message for Warren Sevilla, onsite Env. contact, that the meeting was beeing rescheduled due to new HW violations cited during a recent routine HW inspection and being included in AEO process.

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

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AIR INDUSTRIES CO (Continued)

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Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Complaint opened. Class I Violation. Multiple Class II Violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update consent order schedule of compliance corrective action for violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. The following consent order verification inspection covers both HAZARDOUS WASTE and APSA. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. CONSENT ORDER (Section 10): 10.1: Penalty was paid to OCHCA (04/03/14). 10.2: The respondent has NOT completed all of the listed compliance activities (see below) 10.2.1: 10.2.4: NOT IN COMPLIANCE with Consent Order: A PE Certified SPCC Plan has not been finalized or implemented at the facility. The SPCC Plan in [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Further review of the SPCC Plan this date. Please correct the following: Section 5.3: Indoor Oil Storage Drums- BULK storage containers of a APSA regulated oil are required to have sized containment. Please provide calculations of the "trench" used as secondary containment with a certification that the floor of this trench is intact and there are no drains. If this is not provided, the drums need to be in sized containment. CALCULATIONS of the sized secondary containment refereed to in this plan could not be located. Please provide calculations for all bermed areas and certification that the spill pallets can hold the release of the largest container. Section 5.7.2: Plant Manager- The

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AIR INDUSTRIES CO (Continued)

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SPCC plan states the Plant Manager is the Designated Employee. Please list the name of the Plant Manager in the Emergency Contact section. Section 6.2.11-Portable bulk containers require sized containment. [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received via email the documentation for APSA/SPCC training. The training took place on 03/24/15. Abate violation AT32 from previous inspection reports.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the following from Linda Shaffer: 1) Response to the Consent Order signed 03/11/14. 2) Finalized SPCC Plan The SPCC Plan was reviewed this date. A) Appendix G "Required Upgrades and Implementation Schedule" According to this appendix the SPCC Certification is subject to these upgrades. i) Construct inlet basin and pipe from concrete swale into loading dock: April 30, 2016 ii) Construct a spill containment inlet sump on west driveway: April 30, 2016 iii) Place spill absorbent sock around all air compressors: April 30, 2015 Please notify OCHCA if this second upgrade (iii) has been completed per the PE's schedule.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted by M Sutphin 342,396 gallons of oil recycled on site Reviewed and accepted by M Sutphin 21 hazardous materials

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AIR INDUSTRIES CO (Continued)

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reported. Site map appears correct
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed CERS
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the SPCC Plan date 06/18/14 this date. 1) A grease and rendering company is not a proper emergency responder for hazardous waste clean ups Spoke to Yenny Khuu Environmental Supervisor at the facility concerning this section.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Attached to this report is an email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site for a follow up inspection. Met with Warren Sevilla and discussed the outstanding violations. The SPCC plan has not been corrected as requested by this agency on 05/22/13. Advised Mr. Sevilla the a Notice of Violation will be issued in an attempt to gain compliance with the APSA regulations.
Eval Division: Orange County Environmental Health
Eval Program: APSA

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AIR INDUSTRIES CO (Continued)

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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: Captain Nguyen called me and informed me of the incident and what was going on. The on call ER team member, Terry Carrier was then informed of the situation and given the contact information for Captain Nguyen.

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

Eval General Type: Other/Unknown
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter signed, copied, scanned, and given to Zanda for certified mail.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Drafting of Updated Show Cause Letter

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

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Daryl Pease regarding change of AEO meeting date, HW violations from recent inspection, updates at facility from Daryl, and new meeting date and info for AEO prep. Verified attendees, signature authority, and violations for HW and APSA for both GG sites.

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

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter updated, printed and given to Pearl for review; signed, scanned, copied, and given to Zanda for certified mail today; file updated.

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2014

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AIR INDUSTRIES CO (Continued)

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Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work with Gerrit to update draft Consent Order with HW violations and corrective actions.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work on Consent Order Violations and Pictures from On-Site inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. See the routine inspection dated 03/23/14 for full details on Consent Order verification Inspection. Violation AT31 was abated this date. Periodic Inspections are being completed.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
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

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AIR INDUSTRIES CO (Continued)

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Eval Type: Other, not routine, done by local agency
Eval Notes: Following were received via email from Daryl Pease: 1) 03/29/14-Purchase Req and Quote for repairs to the secondary containment and seismic bracing 2) Request and permission from Christine Lane of this Agency to extend the due date to correct the SPCC violations to May 12, 2014

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and obtained permission to conduct the inspection. Toured the facility and observed hazardous waste storage and satellite accumulation containers. Abate violations I140 and I1325 from the previous inspection report. Attached is analytical showing that the mop water at this facility has passed the fish bioassay testing. The laboratory has determined that the LC 50 is above 750 mg/l. The sheet showing the fish kill at different concentrations was not included in the testing reports. Please request this from the laboratory and forward to OCHCA for review.

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer this date. Toured the facility and observed petroleum containers regulated under APSA. Abate violation I009 from the previous inspection report. The SPCC training was conducted on 03/24/15. The sign in sheet is attached. Abate violation I085 from the previous inspection report. The SPCC has been completed and is being implemented. Abate violation I192 from the previous inspection report. The containers on the shop floor have been placed in adequate secondary containment. Discussed the requirements addendum to the SPCC Plan. -Forward an updated recommendation sheet to OCHCA -Discussed the difference between sized and general containment. The unloading area behind the facility in the alley where oil is picked up and delivered requires general containment. The sewer and the storm drain are both covered with spill mats during any loading or unloading procedures. PE is [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health

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AIR INDUSTRIES CO (Continued)

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Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review

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

Eval General Type: Other/Unknown
Eval Date: 06-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hmbp e submit
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Reviewed E Submit submittal for facility ..
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.
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: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: sunny and warm. Contacts initially did not have SWPPP on site; provided it at close of inspection. SWPPP dated 2010-2011 (updated since last inspection); copy obtained. Site has incidents of spills or leaks with no discernable effort to clean them (see photos). Dike for the oil filtering system appears to continue to leak out into

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AIR INDUSTRIES CO (Continued)

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exposed area; leak is covered over with granular absorbent but no effort to remove/clean was observed. Gutter for roof over oil filtering system is damaged; does not fit tightly to the eave. Litter continues to be disposed of opportunistically in various containers or on the ground among items stored on east side of the building. Hazardous waste is stored on damaged secondary containers or directly on the ground with thick layer of leaf litter on, in, and around. Oily liquids found stored in mop bucket filled to brim and in open wheeled bin with limited freeboard. Leaked oil in SW covered area appears to be carried out to the ribbon gutter by condensate from an overhead pipe; a fitting is leaking oily water onto the ground nearby. Available space on secondary containment is not being used. Tarps are not being used consistently. See photos for more details.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (08/27/14) from Daryl Pease with an update to the construction project: 1) Is 7100 Chapman complete? The tanks have been earthquake strapped down, concrete berms poured and are currently curing. We are waiting for concrete to fully cure and then it will be epoxy coated and sealed. I will have a date from the contractor as to when this will be completed before the end of the week 2) Did the PE visit the site after the construction and certify the repairs? Contractor is generating letter of certification from PE that work was done in accordance with drawings. Once I receive the letter, I will forward a copy to you.

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

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow-up with Daryl Pease via email regarding work completed at the facility to determine compliance status.

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

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Opened Complaint: Failure to develop and implement a SPCC Plan that meets the requirements of 40 CFR 112. Initiated AEO this date as well.

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

Eval General Type: Other/Unknown
Eval Date: 11-01-2013

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EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This inspection report is to make a matter for the record of three (3) emails received from Warren Sevilla since the issuance of the NOV for the failure to have developed and implemented a SPCC Plan that meets the requirements of 40 CFR 112. The NOV was issued on 09/05/13 (attached) and was received by the facility on 09/09/13 (Receipt of Certified Letter Card attached). 1) 09/17/13-Email states that he (Warren Sevilla) will hand deliver the plan to the office on Friday (09/20/13). NO PLAN WAS RECEIVED 2) 09/26/13-Email states that he (Warren Sevilla) did not quite finish the changes to the plan and will submit the plan the next day or Monday at the latest. NO PLAN WAS RECEIVED 3) 10/16/13-Email states that he (Warren Sevilla) was out due to medical issues and that he will commit to having the SPCC Plan delivered to our office by Friday (10/18/13). NO PLAN WAS RECEIVED
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-18-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Develop Show Cause letter
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-21-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Try calling facility for site contact; no operator or assistance for phone tree. Left message for Warren Sevilla, based on his name from email in facility information.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Revise Show Cause letter for new GM; make label for folder; discuss GM change issue with Pearl.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Enforcement Action:
Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 01-07-2014
Enf Action Type: AEO - Unified Program

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Elevation

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AIR INDUSTRIES CO (Continued)

1000405947

Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$48,000.00.
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 07-30-2010
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 08-26-2013
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Request for corrective actions. Item was returned "Unclaimed" on 12/12/2013. E-mailed out on 12/12/2013.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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

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AIR INDUSTRIES CO (Continued)

1000405947

Enf Action Source: SMARTS

Coordinates:

Site ID: 3601
Facility Name: AIR INDUSTRIES CO
Env Int Type Code: APSA
Program ID: 10553008
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.787640
Longitude: -118.009250

Affiliation:

Affiliation Type Desc: Document Preparer
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: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Gillian Heslinga
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 4650 SW Macadam Avenue, Suite 300
Affiliation City: Portland
Affiliation State: OR
Affiliation Country: United States
Affiliation Zip: 97239
Affiliation Phone: (503) 417-4800

Affiliation Type Desc: Parent Company
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported

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EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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: Public Contact
Entity Name: Paul Vincent
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 2155723786

Affiliation Type Desc: Operator
Entity Name: Air Industries Company
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) 892-5571

Affiliation Type Desc: Owner/Operator
Entity Name: Air Industries Co
Entity Title: Operator
Affiliation Address: 12570 Knott St
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Air Industries Company
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: Company Official
Entity Name: Steven Loye
Entity Title: General Manager
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

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AIR INDUSTRIES CO (Continued)

1000405947

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gillian Heslinga
Entity Title: EH&S 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: Technical Contact
Entity Name: JE Compliance Services
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 9094833300

Site ID: 3601
CERS ID: 92841RNDST71CHA
Site Name: AIR INDUSTRIES CO
CERS Description: Toxic Release Inventory

Violations:

Site ID: 3601
Site Name: AIR INDUSTRIES CO
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: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/06/2015. Ensure all containers hazardous waste are labeled properly. A re-inspection will be conducted to

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AIR INDUSTRIES CO (Continued)

1000405947

ensure compliance. This is a repeat violation. Violations for improperly labeled containers were cited on: 06/17/08 and 06/29/10. a) Six (6) 275-gallon totes of oil water that is recycled on-site. These containers need to have the Green Excluded Recyclable material labels (See attached Photos #6, #7 & #8) b) One (1) 55-gallon drum of used oil in Department 21 Area (See attached photo #9)

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 05/06/2015. Seven (7) 55-gallon drums of oil were observed this date on the production floor not in sufficient secondary containment. See photos attached. This violation (old number AT48 was initially issued on 05/22/13. a) 1 x 275-gallon tote outside by loading dock (See attached Photo #1) b) 1 x 55-gallon drum in CNC Area (See attached Photo #2) c) 4 x 55 gallon drums in Tool Crib area (See attached Photo #3) d) 1 x 55-gallon drum in Compressor Area (See attached Photo #4) e) 1 x 55-gallon drum in South End (See attached Photo #5) NOTE: -The loading dock is being used as secondary containment. Please confirm that this area is included in the SPCC Plan and has been certified by the PE and calculations showing the size of the containment have been done. -The New secondary containment located in the South End needs to e certified by the PE This violation (old number AT48 was initially issued on 05/22/13.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 07-02-2010
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes: Returned to compliance on 03/23/2015. The facility has a pipe trench that accumulates waste oil and contaminated debris. This trench must be maintained empty and any waste accumulation must be removed within

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AIR INDUSTRIES CO (Continued)

1000405947

24 hours of accumulation and properly stored in closed and labeled containers. A daily inspection log must be maintained for this trench. this was discussed with Jeff Jameson and Phil Pease this date

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 05-11-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Ineffective spill response; no spill response observed in any instances except for the use of the bucket on the leaking dryer fitting. Poor housekeeping. Inconsistent use of tarps, trash barrels, and drip pans. Damaged dryer equipment and containment dike leaking need repairs.

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 08-20-2013
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: BMPs described in SWPPP are not being implemented or are being implemented partially or ineffectively. Examples: secondary containment available but not being used; secondary containment is inaccessible or damaged; spills are ignored or neglected; housekeeping is neglected; lack of procedure to dispose of contaminated storm water in secondary containment; roof system damaged; tarps indicated but not used or found damaged; etc.

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/17/2014. one 55 gallon drum for waste oil sludge did not have a beginning date of accumulation on the label. The date was put on by Jeff Jameson this date and the violation was abated

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter

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AIR INDUSTRIES CO (Continued)

1000405947

Violation Description: 6.67, Section(s) 25270.4.5(a)
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 05/06/2015. The SPCC and discharge prevention training has not been conducted. This violation (old number AT32) was initially issued on 05/22/13.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. Conduct a Fish Bio-Assay test for the mop water that is being recycled on-site.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .

Violation Notes: Returned to compliance on 05/06/2015. The SPCC Plan has not been completed. The Requested Upgrades have not been completed by the facility. Once these are completed the PE needs to re-inspect the site to verify the upgrades.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 09/17/2014. One 55 gallon drum of waste oil contaminated metal debris was not stored closed. Jeff Jameson put the lid on and the violation was abated

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Date: 02-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Input facility information into HMSS AEO Spreadsheet
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Update AEO information
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Completed Show Cause letter. Updated HMSS Spreadsheet and penalty matrix.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review and Update Consent Order
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Meet with Royce Long and Christine Lane in regards to AEO Meeting
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-06-2014
Violations Found: No

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Meeting with Royce and Gerrit to discuss case and penalty; research parent corp.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Abate violation AT01 from previous inspection reports. Initial review of the SPCC Plan this date. Please correct the following: 1) Emergency contact list a) Removed Orange County Fir Authority b) Add Orange County Health Care Agency HMSS Section c) Add the number for the National Response Center 2) Facility diagram: a) Add loading and unloading AREAS 3) Section 5.3 makes reference to areas of SECONDARY CONTANMENT that need to be improved to meet the standards of this section. Please submit a time line for the assessment and repairs of these berms. Received an email from Daryl Pease this date stating that more time might be needed to bring the secondary containment up to date. Please make any request for a time extension to the 30 days (04/10/14) deadline in writing to Christin Lan of this agency.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copy of the last inspection report for the file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-26-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and printed HWTS data for inspection
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-07-2015

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AIR INDUSTRIES CO (Continued)

1000405947

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the updated requirements addendum to the SPCC Plan as requested. Reviewed the document this date.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2012
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: warm and sunny. SWPPP dated 2003-2004; largely outdated; personnel and industrial processes are not accurate. Observed worker pumping out a floor sweeper outside of diked area; spilled oily water on ground, left, but made no attempt to clean it during visit. Observed oil leaking through dike surrounding the oil filter system. Observed pools of cloudy water in gutter with staining leading to a dryer; Contact explained that the dry fitting is broken so it now drains into a bucket; the bucket occasionally overflows. Contact alleges the water is "clean". Observed uncovered box of abandoned degraded sand bags being used for trash around corner from an overflowing trash can. Observed secondary containment at east-side filled to overflowing with oil Litter being discarded in various places; tucked into plastic wrap and in boxes of items stored outside. When asked about frequency of litter clean up, Contact responded "Whenever, I'm not really sure, can't say."
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical oxygen gas please add the CAS# 7782-44-7. For your site map, please upload a legend that will explain what the numbers on your map mean. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

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AIR INDUSTRIES CO (Continued)

1000405947

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

Eval General Type: Other/Unknown
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for 29 Facility site Map

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This facility was given an extension to 05/12/14 to complete and implement an SPCC Plan. No plan has been received by OCHCA. An email was sent to Daryl Pease this date. Discussed compliance with Christine Lane of this Agency. Spoke to Daryl Pease this date. Asked for an email with a status update on the project. Mr. Pease has not been able to obtain a purchase order for the repairs and upgrades.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file for inspection

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin At site for above ground storage SPCC facility inspection. Permission to enter , inspect, and take photographs granted by Gillian Heslinga Facility has completed a SPCC plan The plan was reviewed at site this date SPCC plan PE certified dated 3-27-17 SPCC plan has been implemented and employees training for the plan is provided at site and record are kept at site

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection

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EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Permission to enter, inspect, and take photographs granted by Gillian Heslinga The EHS Manager and Isabel Zavala the EHC Coordinator. This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841 Training documents and Manifest reviewed this date. Facility generates waste oil sludge with trace heavy metals, an oily water waste with a high pH, and waste oil contaminated debris and absorbant. Facility gravity filters waste mop water at site and generates waste oil contaminated filters from the process. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and reviewed the SPCC Plan. The SPCC Plan has been certified by the PE with no qualifications. All upgrades/repairs have been made. All violations have been corrected and the facility appears to be in compliance with the AEO compliance order.

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

Eval General Type: Other/Unknown
Eval Date: 08-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sent an email to Daryl Pease requesting an update on the secondary containment project. 1) Is 7100 Chapman complete? 2) Did the PE visit the site after the construction and certify the repairs?

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Jeff Jameson the waste water treatment operator This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The hazardous waste training was performed 4-9 and 4-10 2014 . The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update Show Cause letter and send to Verona for review.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REVIEWED VIOLATIONS AND PREPARED PHOTOGRAPHS FOR AEO CONFERENCE
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT FOLLOW UP: Discussed the Consent Order action items today with Linda Schafer. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.

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

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Spoke to Linda Schafer this afternoon. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.

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

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the sheet showing the fisk kill at different concentrations was not included in the testing reports. Reviewed the document this date.

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

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical ?oxygen gas? please add the CAS# 7782-44-7. For your site map, please upload a map with a legend that will explain what the numbers on your map mean. Also, please review the map requirements and make sure your map has the location for all required items. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

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

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: updated violation status
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mark Sutphin on site for hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. A tote of NaOH waste is generated about every two weeks. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment had signs of recent oil spills or over spray that [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: looking up info and printing out eSubmit information
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

AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Other/Unknown
Eval Date: 12-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mark Sutphin Reviewed and did not accept the HMBP. the HMBP was submitted 2-27-15 on the GGFD E Submit. M Palazzola submit the non acceptance statement on the GGFD site to un freeze the submittal so a correction could be sent to the OCHCA E Submit site. CAS#s were lacking for many of the materials ..
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: Calculate penalty, develop payment voucher and consent order.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Draft AEO report
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update information and folders for AEO; Called facility regarding meeting since no one responded to Show Cause letter. General Manager Sameer Madan is not on the phone directory. I left a voice message for Warren Sevilla, onsite Env. contact, that the meeting was beeing rescheduled due to new HW violations cited during a recent routine HW inspection and being included in AEO process.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Complaint opened. Class I Violation. Multiple Class II Violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update consent order schedule of compliance corrective action for violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. The following consent order verification inspection covers both HAZARDOUS WASTE and APSA. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. CONSENT ORDER (Section 10): 10.1: Penalty was paid to OCHCA (04/03/14). 10.2: The respondent has NOT completed all of the listed compliance activities (see below) 10.2.1: 10.2.4: NOT IN COMPLIANCE with Consent Order: A PE Certified SPCC Plan has not been finalized or implemented at the facility. The SPCC Plan in [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Further review of the SPCC Plan this date. Please correct the following:
Section 5.3: Indoor Oil Storage Drums- BULK storage containers of a APSA regulated oil are required to have sized containment. Please provide calculations of the "trench" used as secondary containment with a certification that the floor of this trench is intact and there are no drains. If this is not provided, the drums need to be in sized containment. CALCULATIONS of the sized secondary containment refereed to in this plan could not be located. Please provide calculations for all bermed areas and certification that the spill pallets can hold the release of the largest container. Section 5.7.2: Plant Manager- The SPCC plan states the Plant Manager is the Designated Employee. Please list the name of the Plant Manager in the Emergency Contact section. Section 6.2.11-Portable bulk containers require sized containment.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

[Truncated]
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received via email the documentation for APSA/SPCC training. The training took place on 03/24/15. Abate violation AT32 from previous inspection reports.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the following from Linda Shaffer: 1) Response to the Consent Order signed 03/11/14. 2) Finalized SPCC Plan The SPCC Plan was reviewed this date. A) Appendix G "Required Upgrades and Implementation Schedule" According to this appendix the SPCC Certification is subject to these upgrades. i) Construct inlet basin and pipe from concrete swale into loading dock: April 30, 2016 ii) Construct a spill containment inlet sump on west driveway: April 30, 2016 iii) Place spill absorbent sock around all air compressors: April 30, 2015 Please notify OCHCA if this second upgrade (iii) has been completed per the PE's schedule.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted by M Sutphin 342,396 gallons of oil recycled on site Reviewed and accepted by M Sutphin 21 hazardous materials reported. Site map appears correct

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

AIR INDUSTRIES CO (Continued)

1000405947

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed CERS
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the SPCC Plan date 06/18/14 this date. 1) A grease and rendering company is not a proper emergency responder for hazardous waste clean ups Spoke to Yenny Khuu Environmental Supervisor at the facility concerning this section.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Attached to this report is an email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site for a follow up inspection. Met with Warren Sevilla and discussed the outstanding violations. The SPCC plan has not been corrected as requested by this agency on 05/22/13. Advised Mr. Sevilla the a Notice of Violation will be issued in an attempt to gain compliance with the APSA regulations.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval Date: 09-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Captain Nguyen called me and informed me of the incident and what was going on. The on call ER team member, Terry Carrier was then informed of the situation and given the contact information for Captain Nguyen.

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

Eval General Type: Other/Unknown
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter signed, copied, scanned, and given to Zanda for certified mail.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Drafting of Updated Show Cause Letter

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

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Daryl Pease regarding change of AEO meeting date, HW violations from recent inspection, updates at facility from Daryl, and new meeting date and info for AEO prep. Verified attendees, signature authority, and violations for HW and APSA for both GG sites.

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

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter updated, printed and given to Pearl for review; signed, scanned, copied, and given to Zanda for certified mail today; file updated.

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work with Gerrit to update draft Consent Order with HW violations and

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Direction
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Elevation

MAP FINDINGS

Site

Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

corrective actions.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work on Consent Order Violations and Pictures from On-Site inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. See the routine inspection dated 03/23/14 for full details on Consent Order verification Inspection. Violation AT31 was abated this date. Periodic Inspections are being completed.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
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: Following were received via email from Daryl Pease: 1)
03/29/14-Purchase Req and Quote for repairs to the secondary

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

containment and seismic bracing 2) Request and permission from Christine Lane of this Agency to extend the due date to correct the SPCC violations to May 12, 2014

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and obtained permission to conduct the inspection. Toured the facility and observed hazardous waste storage and satellite accumulation containers. Abate violations I140 and I1325 from the previous inspection report. Attached is analytical showing that the mop water at this facility has passed the fish bioassay testing. The laboratory has determined that the LC 50 is above 750 mg/l. The sheet showing the fish kill at different concentrations was not included in the testing reports. Please request this from the laboratory and forward to OCHCA for review.

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer this date. Toured the facility and observed petroleum containers regulated under APSA. Abate violation I009 from the previous inspection report. The SPCC training was conducted on 03/24/15. The sign in sheet is attached. Abate violation I085 from the previous inspection report. The SPCC has been completed and is being implemented. Abate violation I192 from the previous inspection report. The containers on the shop floor have been placed in adequate secondary containment. Discussed the requirements addendum to the SPCC Plan. -Forward an updated recommendation sheet to OCHCA -Discussed the difference between sized and general containment. The unloading area behind the facility in the alley where oil is picked up and delivered requires general containment. The sewer and the storm drain are both covered with spill mats during any loading or unloading procedures. PE is [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review

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

Eval General Type: Other/Unknown
Eval Date: 06-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hmbp e submit
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Reviewed E Submit submittal for facility ..
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: sunny and warm. Contacts initially did not have SWPPP on site; provided it at close of inspection. SWPPP dated 2010-2011 (updated since last inspection); copy obtained. Site has incidents of spills or leaks with no discernable effort to clean them (see photos). Dike for the oil filtering system appears to continue to leak out into exposed area; leak is covered over with granular absorbent but no effort to remove/clean was observed. Gutter for roof over oil filtering system is damaged; does not fit tightly to the eave. Litter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

continues to be disposed of opportunistically in various containers or on the ground among items stored on east side of the building. Hazardous waste is stored on damaged secondary containers or directly on the ground with thick layer of leaf litter on, in, and around. Oily liquids found stored in mop bucket filled to brim and in open wheeled bin with limited freeboard. Leaked oil in SW covered area appears to be carried out to the ribbon gutter by condensate from an overhead pipe; a fitting is leaking oily water onto the ground nearby. Available space on secondary containment is not being used. Tarps are not being used consistently. See photos for more details.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (08/27/14) from Daryl Pease with an update to the construction project: 1) Is 7100 Chapman complete? The tanks have been earthquake strapped down, concrete berms poured and are currently curing. We are waiting for concrete to fully cure and then it will be epoxy coated and sealed. I will have a date from the contractor as to when this will be completed before the end of the week 2) Did the PE visit the site after the construction and certify the repairs? Contractor is generating letter of certification from PE that work was done in accordance with drawings. Once I receive the letter, I will forward a copy to you.

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

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow-up with Daryl Pease via email regarding work completed at the facility to determine compliance status.

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

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Opened Complaint: Failure to develop and implement a SPCC Plan that meets the requirements of 40 CFR 112. Initiated AEO this date as well.

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

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This inspection report is to make a matter for the record of three (3)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

emails received from Warren Sevilla since the issuance of the NOV for the failure to have developed and implemented a SPCC Plan that meets the requirements of 40 CFR 112. The NOV was issued on 09/05/13 (attached) and was received by the facility on 09/09/13 (Receipt of Certified Letter Card attached). 1) 09/17/13-Email states that he (Warren Sevilla) will hand deliver the plan to the office on Friday (09/20/13). NO PLAN WAS RECEIVED 2) 09/26/13-Email states that he (Warren Sevilla) did not quite finish the changes to the plan and will submit the plan the next day or Monday at the latest. NO PLAN WAS RECEIVED 3) 10/16/13-Email states that he (Warren Sevilla) was out due to medical issues and that he will commit to having the SPCC Plan delivered to our office by Friday (10/18/13). NO PLAN WAS RECEIVED

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

Eval General Type: Other/Unknown
Eval Date: 11-18-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Develop Show Cause letter
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-21-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Try calling facility for site contact; no operator or assistance for phone tree. Left message for Warren Sevilla, based on his name from email in facility information.

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

Eval General Type: Other/Unknown
Eval Date: 11-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Revise Show Cause letter for new GM; make label for folder; discuss GM change issue with Pearl.

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

Enforcement Action:

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 01-07-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$48,000.00.
Enf Action Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Enf Action Program: UNSPEC
Enf Action Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 07-30-2010
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 08-26-2013
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Request for corrective actions. Item was returned "Unclaimed" on 12/12/2013. E-mailed out on 12/12/2013.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Coordinates:

Site ID: 3601
Facility Name: AIR INDUSTRIES CO
Env Int Type Code: APSA
Program ID: 10553008
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.787640
Longitude: -118.009250

Affiliation:

Affiliation Type Desc: Document Preparer
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: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Gillian Heslinga
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 4650 SW Macadam Avenue, Suite 300
Affiliation City: Portland
Affiliation State: OR
Affiliation Country: United States
Affiliation Zip: 97239
Affiliation Phone: (503) 417-4800

Affiliation Type Desc: Parent Company
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
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

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92705-5611
Affiliation Phone: (714) 433-6000

Affiliation Type Desc: Public Contact
Entity Name: Paul Vincent
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 2155723786

Affiliation Type Desc: Operator
Entity Name: Air Industries Company
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) 892-5571

Affiliation Type Desc: Owner/Operator
Entity Name: Air Industries Co
Entity Title: Operator
Affiliation Address: 12570 Knott St
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Air Industries Company
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: Company Official
Entity Name: Steven Loye
Entity Title: General Manager
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gillian Heslinga
Entity Title: EH&S 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: Technical Contact
Entity Name: JE Compliance Services
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 9094833300

Site ID: 3601
CERS ID: 10553008
Site Name: AIR INDUSTRIES CO
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 3601
Site Name: AIR INDUSTRIES CO
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: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 05/06/2015. Ensure all containers hazardous waste are labeled properly. A re-inspection will be conducted to ensure compliance. This is a repeat violation. Violations for improperly labeled containers were cited on: 06/17/08 and 06/29/10. a)

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 and maintain adequate secondary containment.
Violation Notes: Returned to compliance on 05/06/2015. Seven (7) 55-gallon drums of oil were observed this date on the production floor not in sufficient secondary containment. See photos attached. This violation (old number AT48 was initially issued on 05/22/13. a) 1 x 275-gallon tote outside by loading dock (See attached Photo #1) b) 1 x 55-gallon drum in CNC Area (See attached Photo #2) c) 4 x 55 gallon drums in Tool Crib area (See attached Photo #3) d) 1 x 55-gallon drum in Compressor Area (See attached Photo #4) e) 1 x 55-gallon drum in South End (See attached Photo #5) NOTE: -The loading dock is being used as secondary containment. Please confirm that this area is included in the SPCC Plan and has been certified by the PE and calculations showing the size of the containment have been done. -The New secondary containment located in the South End needs to e certified by the PE This violation (old number AT48 was initially issued on 05/22/13.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 07-02-2010
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 03/23/2015. The facility has a pipe trench that accumulates waste oil and contaminated debris. This trench must be maintained empty and any waste accumulation must be removed within 24 hours of accumulation and properly stored in closed and labeled containers. A daily inspection log must be maintained for this trench.

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AIR INDUSTRIES CO (Continued)

1000405947

Violation Division: this was discussed with Jeff Jameson and Phil Pease this date
Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 05-11-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: Ineffective spill response; no spill response observed in any instances except for the use of the bucket on the leaking dryer fitting. Poor housekeeping. Inconsistent use of tarps, trash barrels, and drip pans. Damaged dryer equipment and containment dike leaking need repairs.

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 08-20-2013
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: BMPs described in SWPPP are not being implemented or are being implemented partially or ineffectively. Examples: secondary containment available but not being used; secondary containment is inaccessible or damaged; spills are ignored or neglected; housekeeping is neglected; lack of procedure to dispose of contaminated storm water in secondary containment; roof system damaged; tarps indicated but not used or found damaged; etc.

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/17/2014. one 55 gallon drum for waste oil sludge did not have a beginning date of accumulation on the label. The date was put on by jeff Jameson this date and the violation was abated

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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

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AIR INDUSTRIES CO (Continued)

1000405947

Violation Notes: 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.
Returned to compliance on 05/06/2015. The SPCC and discharge prevention training has not been conducted. This violation (old number AT32) was initially issued on 05/22/13.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 05/06/2015. Conduct a Fish Bio-Assay test for the mop water that is being recycled on-site.

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 03-23-2015
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 prepare and implement a Spill Prevention Control and Countermeasure (SPCC) Plan .

Violation Notes: Returned to compliance on 05/06/2015. The SPCC Plan has not been completed. The Requested Upgrades have not been completed by the facility. Once these are completed the PE needs to re-inspect the site to verify the upgrades.

Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Violation Date: 09-17-2014
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: Returned to compliance on 09/17/2014. One 55 gallon drum of waste oil contaminated metal debris was not stored closed. Jeff Jameson put the lid on and the violation was abated

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-18-2014
Violations Found: No

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

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| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Input facility information into HMSS AEO Spreadsheet |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | APSA |
| 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: | Update AEO information |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 02-21-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Completed Show Cause letter. Updated HMSS Spreadsheet and penalty matrix. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-04-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Review and Update Consent Order |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-04-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Review and Update Consent Order |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-06-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Meet with Royce Long and Christine Lane in regards to AEO Meeting |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-06-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Meeting with Royce and Gerrit to discuss case and penalty; research |

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MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

| | |
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| parent corp. | |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HW |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 03-26-2014 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Received the SPCC Plan via email from Daryl Pease on 03/14/14. Abate violation AT01 from previous inspection reports. Initial review of the SPCC Plan this date. Please correct the following: 1) Emergency contact list a) Removed Orange County Fir Authority b) Add Orange County Health Care Agency HMSS Section c) Add the number for the National Response Center 2) Facility diagram: a) Add loading and unloading AREAS 3) Section 5.3 makes reference to areas of SECONDARY CONTANMENT that need to be improved to meet the standards of this section. Please submit a time line for the assessment and repairs of these berms. Received an email from Daryl Pease this date stating that more time might be needed to bring the secondary containment up to date. Please make any request for a time extension to the 30 days (04/10/14) deadline in writing to Christin Lan of this agency. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | APSA |
| 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: | Received a signed copy of the last inspection report for the file. |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-08-2015 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Chronology |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | APSA |
| Eval Source: | CERS |
| Eval General Type: | Other/Unknown |
| Eval Date: | 04-26-2018 |
| Violations Found: | No |
| Eval Type: | Other, not routine, done by local agency |
| Eval Notes: | Reviewed and printed HWTS data for inspection |
| Eval Division: | Orange County Environmental Health |
| Eval Program: | HW |
| 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 |

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Notes: INSPECTOR COMMENTS: Received the updated requirements addendum to the SPCC Plan as requested. Reviewed the document this date.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2012
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: warm and sunny. SWPPP dated 2003-2004; largely outdated; personnel and industrial processes are not accurate. Observed worker pumping out a floor sweeper outside of diked area; spilled oily water on ground, left, but made no attempt to clean it during visit. Observed oil leaking through dike surrounding the oil filter system. Observed pools of cloudy water in gutter with staining leading to a dryer; Contact explained that the dry fitting is broken so it now drains into a bucket; the bucket occasionally overflows. Contact alleges the water is "clean". Observed uncovered box of abandoned degraded sand bags being used for trash around corner from an overflowing trash can. Observed secondary containment at east-side filled to overflowing with oil Litter being discarded in various places; tucked into plastic wrap and in boxes of items stored outside. When asked about frequency of litter clean up, Contact responded "Whenever, I'm not really sure, can't say."

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 05-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Received a signed copies of the last inspection reports for the file.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical oxygen gas please add the CAS# 7782-44-7. For your site map, please upload a legend that will explain what the numbers on your map mean. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

Eval Division: Orange County Environmental Health
Eval Program: HMRRP

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-02-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were received and ACCEPTED on the eSubmit Portal: Business Activities Form Business Owner/Operator Form Chemical Inventory for 29 Facility site Map

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This facility was given an extension to 05/12/14 to complete and implement an SPCC Plan. No plan has been received by OCHCA. An email was sent to Daryl Pease this date. Discussed compliance with Christine Lane of this Agency. Spoke to Daryl Pease this date. Asked for an email with a status update on the project. Mr. Pease has not been able to obtain a purchase order for the repairs and upgrades.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file for inspection

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin At site for above ground storage SPCC facility inspection. Permission to enter , inspect, and take photographs granted by Gillian Heslinga Facility has completed a SPCC plan The plan was reviewed at site this date SPCC plan PE certified dated 3-27-17 SPCC plan has been implemented and employees training for the plan is provided at site and record are kept at site

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Gillian Heslinga The EHS Manager and Isabel Zavala the EHC Coordinator. This

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Site

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AIR INDUSTRIES CO (Continued)

1000405947

site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841 Training documents and Manifest reviewed this date. Facility generates waste oil sludge with trace heavy metals, an oily water waste with a high pH, and waste oil contaminated debris and absorbant. Facility gravity filters waste mop water at site and generates waste oil contaminated filters from the process. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 08-24-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and reviewed the SPCC Plan. The SPCC Plan has been certified by the PE with no qualifications. All upgrades/repairs have been made. All violations have been corrected and the facility appears to be in compliance with the AEO compliance order.

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

Eval General Type: Other/Unknown
Eval Date: 08-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Sent an email to Daryl Pease requesting an update on the secondary containment project. 1) Is 7100 Chapman complete? 2) Did the PE visit the site after the construction and certify the repairs?

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Mark Sutphin on site for routine hazardous waste generator inspection Permission to enter, inspect, and take photographs granted by Jeff Jameson the waste water treatment operator This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The hazardous waste training was performed 4-9 and 4-10 2014 . The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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AIR INDUSTRIES CO (Continued)

1000405947

oil filtration system was free of oil spillage. The outside of the containment [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 10-05-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed file
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update Show Cause letter and send to Verona for review.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: REVIEWED VIOLATIONS AND PREPARED PHOTOGRAPHS FOR AEO CONFERENCE
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: COMPLAINT FOLLOW UP: Discussed the Consent Order action items today with Linda Schafer. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She will be emailing ne documentation of all this.

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

Eval General Type: Other/Unknown
Eval Date: 03-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Spoke to Linda Schafer this afternoon. She is the New Environmental Supervisor for these two facilities. She stated that they are in compliance with all the outstanding consent order items. The last thing she needs to do is arrange for the PE to visit the sites and sign off on the Action Items he had in the SPCC plan. She

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

will be emailing ne documentation of all this.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-08-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: HW
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: INSPECTOR COMMENTS: Received the sheet showing the fisk kill at different concentrations was not included in the testing reports. Reviewed the document this date.

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

Eval General Type: Other/Unknown
Eval Date: 05-12-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: For your chemical ?oxygen gas? please add the CAS# 7782-44-7. For your site map, please upload a map with a legend that will explain what the numbers on your map mean. Also, please review the map requirements and make sure your map has the location for all required items. If you have any questions please contact me at anesbit@ochca.com or 714-640-4249. Thank you

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

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email and photos regarding the containment project at

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

this facility. The project is due to be completed during the first week in August.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: updated violation status
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mark Sutphin on site for hazardous waste generator inspection
Permission to enter, inspect, and take photographs granted by Gillian Heslinga This site is a California Large Quantity Generator. Training documents and manifests are kept at the facility 12570 Knott St. Garden Grove, CA 92841. The waste generated from the metal cleaning process is no longer put into the oil water separator but is segregated and hauled as hazardous waste due to the high pH. A tote of NaOH waste is generated about every two weeks. Hazardous waste was properly labeled , waste storage areas in good order. All hazardous waste storage containers appear to be free from leaks, all scrap metal bins appear to be free from leaks. Weekly Inspection logs are maintained at site for the waste and daily logs are at site for tanks. The secondary containment for the Coopermatic oil filtration system was free of oil spillage. The outside of the containment had signs of recent oil spills or over spray that [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: looking up info and printing out eSubmit information
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
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Distance
Elevation

MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Date: 12-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Mark Sutphin Reviewed and did not accept the HMBP. the HMBP was submitted 2-27-15 on the GGFD E Submit. M Palazzola submit the non acceptance statement on the GGFD site to un freeze the submittal so a correction could be sent to the OCHCA E Submit site. CAS#s were lacking for many of the materials ..
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: Calculate penalty, develop payment voucher and consent order.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Draft AEO report
Eval Division: Orange County Environmental Health
Eval Program: HW
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: Update information and folders for AEO; Called facility regarding meeting since no one responded to Show Cause letter. General Manager Sameer Madan is not on the phone directory. I left a voice message for Warren Sevilla, onsite Env. contact, that the meeting was beeing rescheduled due to new HW violations cited during a recent routine HW inspection and being included in AEO process.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2014
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

AIR INDUSTRIES CO (Continued)

1000405947

Eval Notes: Complaint opened. Class I Violation. Multiple Class II Violations.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Update consent order schedule of compliance corrective action for violations.

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. The following consent order verification inspection covers both HAZARDOUS WASTE and APSA. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. CONSENT ORDER (Section 10): 10.1: Penalty was paid to OCHCA (04/03/14). 10.2: The respondent has NOT completed all of the listed compliance activities (see below) 10.2.1: 10.2.4: NOT IN COMPLIANCE with Consent Order: A PE Certified SPCC Plan has not been finalized or implemented at the facility. The SPCC Plan in [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
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: Received the SPCC Plan via email from Daryl Pease on 03/14/14. Further review of the SPCC Plan this date. Please correct the following: Section 5.3: Indoor Oil Storage Drums- BULK storage containers of a APSA regulated oil are required to have sized containment. Please provide calculations of the "trench" used as secondary containment with a certification that the floor of this trench is intact and there are no drains. If this is not provided, the drums need to be in sized containment. CALCULATIONS of the sized secondary containment refereed to in this plan could not be located. Please provide calculations for all bermed areas and certification that the spill pallets can hold the release of the largest container. Section 5.7.2: Plant Manager- The SPCC plan states the Plant Manager is the Designated Employee. Please list the name of the Plant Manager in the Emergency Contact section. Section 6.2.11-Portable bulk containers require sized containment. [Truncated]

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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EDR ID Number
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AIR INDUSTRIES CO (Continued)

1000405947

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

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received via email the documentation for APSA/SPCC training. The training took place on 03/24/15. Abate violation AT32 from previous inspection reports.

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

Eval General Type: Other/Unknown
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: Received the following from Linda Shaffer: 1) Response to the Consent Order signed 03/11/14. 2) Finalized SPCC Plan The SPCC Plan was reviewed this date. A) Appendix G "Required Upgrades and Implementation Schedule" According to this appendix the SPCC Certification is subject to these upgrades. i) Construct inlet basin and pipe from concrete swale into loading dock: April 30, 2016 ii) Construct a spill containment inlet sump on west driveway: April 30, 2016 iii) Place spill absorbent sock around all air compressors: April 30, 2015 Please notify OCHCA if this second upgrade (iii) has been completed per the PE's schedule.

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review.

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

Eval General Type: Other/Unknown
Eval Date: 06-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted by M Sutphin 342,396 gallons of oil recycled on site Reviewed and accepted by M Sutphin 21 hazardous materials reported. Site map appears correct

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

AIR INDUSTRIES CO (Continued)

1000405947

Eval General Type: Other/Unknown
Eval Date: 07-02-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: reviewed CERS
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed the SPCC Plan date 06/18/14 this date. 1) A grease and rendering company is not a proper emergency responder for hazardous waste clean ups Spoke to Yenny Khuu Environmental Supervisor at the facility concerning this section.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Attached to this report is an email and photos regarding the containment project at this facility. The project is due to be completed during the first week in August.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-05-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On-site for a follow up inspection. Met with Warren Sevilla and discussed the outstanding violations. The SPCC plan has not been corrected as requested by this agency on 05/22/13. Advised Mr. Sevilla the a Notice of Violation will be issued in an attempt to gain compliance with the APSA regulations.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-15-2016
Violations Found: No

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Type: Other, not routine, done by local agency
Eval Notes: Captain Nguyen called me and informed me of the incident and what was going on. The on call ER team member, Terry Carrier was then informed of the situation and given the contact information for Captain Nguyen.

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

Eval General Type: Other/Unknown
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter signed, copied, scanned, and given to Zanda for certified mail.

Eval Division: Orange County Environmental Health
Eval Program: APSA
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: Drafting of Updated Show Cause Letter

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

Eval General Type: Other/Unknown
Eval Date: 02-24-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Talk with Daryl Pease regarding change of AEO meeting date, HW violations from recent inspection, updates at facility from Daryl, and new meeting date and info for AEO prep. Verified attendees, signature authority, and violations for HW and APSA for both GG sites.

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

Eval General Type: Other/Unknown
Eval Date: 02-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Show Cause letter updated, printed and given to Pearl for review; signed, scanned, copied, and given to Zanda for certified mail today; file updated.

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

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work with Gerrit to update draft Consent Order with HW violations and corrective actions.

Eval Division: Orange County Environmental Health

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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AIR INDUSTRIES CO (Continued)

1000405947

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-11-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Work on Consent Order Violations and Pictures from On-Site inspection.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a routine up inspection per section 10.3 of the Consent Order signed 03/11/14. Met with Linda Shaffer and obtained consent to conduct the inspection and to take photographs. Linda Shaffer stated that a written response to the Consent Order would be forwarded to OCHCA by 03/30/15. Reviewed section 10 (Schedule of Compliance) for the consent order and then toured the facility. AIC has not completed all of the compliance activities listed in the Consent Order. Violations (see above) were issued and photos were taken. See the routine inspection dated 03/23/14 for full details on Consent Order verification Inspection. Violation AT31 was abated this date. Periodic Inspections are being completed.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Chronology
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: Following were received via email from Daryl Pease: 1) 03/29/14-Purchase Req and Quote for repairs to the secondary containment and seismic bracing 2) Request and permission from Christine Lane of this Agency to extend the due date to correct the

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

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AIR INDUSTRIES CO (Continued)

1000405947

SPCC violations to May 12, 2014
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer and obtained permission to conduct the inspection. Toured the facility and observed hazardous waste storage and satellite accumulation containers. Abate violations I140 and I1325 from the previous inspection report. Attached is analytical showing that the mop water at this facility has passed the fish bioassay testing. The laboratory has determined that the LC 50 is above 750 mg/l. The sheet showing the fish kill at different concentrations was not included in the testing reports. Please request this from the laboratory and forward to OCHCA for review.

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

Eval General Type: Other/Unknown
Eval Date: 05-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS: On-site for a follow up inspection. Met with Linda Shaffer this date. Toured the facility and observed petroleum containers regulated under APSA. Abate violation I009 from the previous inspection report. The SPCC training was conducted on 03/24/15. The sign in sheet is attached. Abate violation I085 from the previous inspection report. The SPCC has been completed and is being implemented. Abate violation I192 from the previous inspection report. The containers on the shop floor have been placed in adequate secondary containment. Discussed the requirements addendum to the SPCC Plan. -Forward an updated recommendation sheet to OCHCA -Discussed the difference between sized and general containment. The unloading area behind the facility in the alley where oil is picked up and delivered requires general containment. The sewer and the storm drain are both covered with spill mats during any loading or unloading procedures. PE is [Truncated]

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

Eval General Type: Other/Unknown
Eval Date: 06-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

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

Eval General Type: Other/Unknown
Eval Date: 06-05-2014

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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AIR INDUSTRIES CO (Continued)

1000405947

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (attached) as well as the bid for the SPCC repairs, the approved purchase order and an excel spreadsheet (attached) showing the progress made to correct the open violations. Sent an email to Mr. Pease this morning, requesting that he provide a copy of the discharge prevention training documentation to this agency for review

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

Eval General Type: Other/Unknown
Eval Date: 06-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed hmbp e submit
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Reviewed E Submit submittal for facility ..
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed Compliance for AEO including history and updates and emails and SPCC Plan. All Violations Corrected. Generated Compliance Letter. Reviewed Consent Order Response submitted by Lida Shaffer. All Consent Order Items Complete. EN Closed. COs Closed. CERS Enforcement Form generated and Emailed to CalEPA/Thai for posting.

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: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Weather: sunny and warm. Contacts initially did not have SWPPP on site; provided it at close of inspection. SWPPP dated 2010-2011 (updated since last inspection); copy obtained. Site has incidents of spills or leaks with no discernable effort to clean them (see photos). Dike for the oil filtering system appears to continue to leak out into exposed area; leak is covered over with granular absorbent but no effort to remove/clean was observed. Gutter for roof over oil filtering system is damaged; does not fit tightly to the eave. Litter continues to be disposed of opportunistically in various containers or on the ground among items stored on east side of the building.

Map ID
Direction
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Elevation

MAP FINDINGS

Site

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AIR INDUSTRIES CO (Continued)

1000405947

Hazardous waste is stored on damaged secondary containers or directly on the ground with thick layer of leaf litter on, in, and around. Oily liquids found stored in mop bucket filled to brim and in open wheeled bin with limited freeboard. Leaked oil in SW covered area appears to be carried out to the ribbon gutter by condensate from an overhead pipe; a fitting is leaking oily water onto the ground nearby. Available space on secondary containment is not being used. Tarps are not being used consistently. See photos for more details.

Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Eval General Type: Other/Unknown
Eval Date: 09-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and email (08/27/14) from Daryl Pease with an update to the construction project: 1) Is 7100 Chapman complete? The tanks have been earthquake strapped down, concrete berms poured and are currently curing. We are waiting for concrete to fully cure and then it will be epoxy coated and sealed. I will have a date from the contractor as to when this will be completed before the end of the week 2) Did the PE visit the site after the construction and certify the repairs? Contractor is generating letter of certification from PE that work was done in accordance with drawings. Once I receive the letter, I will forward a copy to you.

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

Eval General Type: Other/Unknown
Eval Date: 09-26-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Follow-up with Daryl Pease via email regarding work completed at the facility to determine compliance status.

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

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Opened Complaint: Failure to develop and implement a SPCC Plan that meets the requirements of 40 CFR 112. Initiated AEO this date as well.

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

Eval General Type: Other/Unknown
Eval Date: 11-01-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This inspection report is to make a matter for the record of three (3) emails received from Warren Sevilla since the issuance of the NOV for the failure to have developed and implemented a SPCC Plan that meets

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

the requirements of 40 CFR 112. The NOV was issued on 09/05/13 (attached) and was received by the facility on 09/09/13 (Receipt of Certified Letter Card attached). 1) 09/17/13-Email states that he (Warren Sevilla) will hand deliver the plan to the office on Friday (09/20/13). NO PLAN WAS RECEIVED 2) 09/26/13-Email states that he (Warren Sevilla) did not quite finish the changes to the plan and will submit the plan the next day or Monday at the latest. NO PLAN WAS RECEIVED 3) 10/16/13-Email states that he (Warren Sevilla) was out due to medical issues and that he will commit to having the SPCC Plan delivered to our office by Friday (10/18/13). NO PLAN WAS RECEIVED

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

Eval General Type: Other/Unknown
Eval Date: 11-18-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Develop Show Cause letter
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-21-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Try calling facility for site contact; no operator or assistance for phone tree. Left message for Warren Sevilla, based on his name from email in facility information.

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

Eval General Type: Other/Unknown
Eval Date: 11-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Revise Show Cause letter for new GM; make label for folder; discuss GM change issue with Pearl.

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

Enforcement Action:
Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 01-07-2014
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: \$48,000.00.
Enf Action Division: Orange County Environmental Health
Enf Action Program: UNSPEC
Enf Action Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 07-30-2010
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
Enf Action Date: 08-26-2013
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Request for corrective actions. Item was returned "Unclaimed" on 12/12/2013. E-mailed out on 12/12/2013.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 3601
Site Name: AIR INDUSTRIES CO
Site Address: 7100 Chapman Ave
Site City: Garden Grove
Site Zip: 92841
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

Coordinates:

Site ID: 3601
Facility Name: AIR INDUSTRIES CO
Env Int Type Code: APSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Program ID: 10553008
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 33.787640
Longitude: -118.009250

Affiliation:

Affiliation Type Desc: Document Preparer
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: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Gillian Heslinga
Entity Title: Not reported
Affiliation Address: 12570 Knott Street
Affiliation City: Garden Grove
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 4650 SW Macadam Avenue, Suite 300
Affiliation City: Portland
Affiliation State: OR
Affiliation Country: United States
Affiliation Zip: 97239
Affiliation Phone: (503) 417-4800

Affiliation Type Desc: Parent Company
Entity Name: PRECISION CASTPARTS CORP
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
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
Affiliation Phone: (714) 433-6000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

| | |
|------------------------|--------------------------|
| Affiliation Type Desc: | Public Contact |
| Entity Name: | Paul Vincent |
| Entity Title: | Not reported |
| Affiliation Address: | 12570 KNOTT ST |
| Affiliation City: | GARDEN GROVE |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 92841 |
| Affiliation Phone: | 2155723786 |
| Affiliation Type Desc: | Operator |
| Entity Name: | Air Industries Company |
| 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) 892-5571 |
| Affiliation Type Desc: | Owner/Operator |
| Entity Name: | Air Industries Co |
| Entity Title: | Operator |
| Affiliation Address: | 12570 Knott St |
| Affiliation City: | Garden Grove |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 92841 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Parent Corporation |
| Entity Name: | Air Industries Company |
| 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: | Company Official |
| Entity Name: | Steven Loye |
| Entity Title: | General Manager |
| Affiliation Address: | 12570 KNOTT ST |
| Affiliation City: | GARDEN GROVE |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |
| Affiliation Zip: | 92841 |
| Affiliation Phone: | Not reported |
| Affiliation Type Desc: | Facility Mailing Address |
| Entity Name: | Mailing Address |
| Entity Title: | Not reported |
| Affiliation Address: | 12570 Knott Street |
| Affiliation City: | Garden Grove |
| Affiliation State: | CA |
| Affiliation Country: | Not reported |

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AIR INDUSTRIES CO (Continued)

1000405947

Affiliation Zip: 92841
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Gillian Heslinga
Entity Title: EH&S 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: Technical Contact
Entity Name: JE Compliance Services
Entity Title: Not reported
Affiliation Address: 12570 KNOTT ST
Affiliation City: GARDEN GROVE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92841
Affiliation Phone: 9094833300

Count: 2 records.

ORPHAN SUMMARY

| City | EDR ID | Site Name | Site Address | Zip | Database(s) |
|--------------|------------|----------------------------------|-------------------------------|-------|-------------|
| ANAHEIM | S120834782 | ANAHEIM CONVENTION CENTER | 800 KATELLA AVE | 92804 | LUST |
| LOS ALAMITOS | S121699767 | BENJAMIN B & MARIA L BARAJAS DBA | NE CRN LOS ALAMITOS & KATELLA | 90720 | DRYCLEANERS |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

| | |
|---|--|
| Date of Government Version: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: N/A |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 06/06/2019 |
| Number of Days to Update: 26 | Next Scheduled EDR Contact: 07/15/2019 |
| | 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: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: N/A |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 06/06/2019 |
| Number of Days to Update: 26 | Next Scheduled EDR Contact: 07/15/2019 |
| | 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: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 06/06/2019
Next Scheduled EDR Contact: 07/15/2019
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: 04/05/2019
Next Scheduled EDR Contact: 07/15/2019
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 know as CERCLIS, renamed to SEMs by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/06/2019
Next Scheduled EDR Contact: 07/29/2019
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: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 06/06/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 07/29/2019 |
| | 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: 03/27/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 07/08/2019 |
| | 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: 03/27/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 07/08/2019 |
| | 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: 03/27/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 07/08/2019 |
| | 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: 03/27/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 07/08/2019 |
| | Data Release Frequency: Quarterly |

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

| | |
|---|---|
| Date of Government Version: 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: 03/27/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 07/08/2019 |
| | Data Release Frequency: Quarterly |

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

| | |
|---|--|
| Date of Government Version: 02/22/2019 | Source: Department of the Navy |
| Date Data Arrived at EDR: 03/07/2019 | Telephone: 843-820-7326 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 05/10/2019 |
| Number of Days to Update: 41 | Next Scheduled EDR Contact: 08/26/2019 |
| | 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: 01/31/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/04/2019 | Telephone: 703-603-0695 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 05/29/2019 |
| Number of Days to Update: 32 | Next Scheduled EDR Contact: 09/09/2019 |
| | 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: 01/31/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 02/04/2019 | Telephone: 703-603-0695 |
| Date Made Active in Reports: 03/08/2019 | Last EDR Contact: 05/29/2019 |
| Number of Days to Update: 32 | Next Scheduled EDR Contact: 09/09/2019 |
| | 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: 03/25/2019

Date Data Arrived at EDR: 03/26/2019

Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/26/2019

Next Scheduled EDR Contact: 07/08/2019

Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 01/28/2019

Date Data Arrived at EDR: 01/29/2019

Date Made Active in Reports: 03/05/2019

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019

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: 01/28/2019

Date Data Arrived at EDR: 01/29/2019

Date Made Active in Reports: 03/05/2019

Number of Days to Update: 35

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/30/2019

Next Scheduled EDR Contact: 08/12/2019

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: 02/11/2019

Date Data Arrived at EDR: 02/12/2019

Date Made Active in Reports: 03/05/2019

Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 05/14/2019

Next Scheduled EDR Contact: 08/26/2019

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

| | |
|---|---|
| Date of Government Version: 12/10/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: see region list |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Quarterly |

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

| | |
|---|--|
| Date of Government Version: 03/01/2001 | Source: California Regional Water Quality Control Board San Diego Region (9) |
| Date Data Arrived at EDR: 04/23/2001 | Telephone: 858-637-5595 |
| Date Made Active in Reports: 05/21/2001 | Last EDR Contact: 09/26/2011 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 01/09/2012 |
| | Data Release Frequency: No Update Planned |

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

| | |
|---|--|
| Date of Government Version: 02/14/2005 | Source: California Regional Water Quality Control Board Santa Ana Region (8) |
| Date Data Arrived at EDR: 02/15/2005 | Telephone: 909-782-4496 |
| Date Made Active in Reports: 03/28/2005 | Last EDR Contact: 08/15/2011 |
| Number of Days to Update: 41 | Next Scheduled EDR Contact: 11/28/2011 |
| | Data Release Frequency: Varies |

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

| | |
|---|---|
| Date of Government Version: 06/07/2005 | Source: California Regional Water Quality Control Board Victorville Branch Office (6) |
| Date Data Arrived at EDR: 06/07/2005 | Telephone: 760-241-7365 |
| Date Made Active in Reports: 06/29/2005 | Last EDR Contact: 09/12/2011 |
| Number of Days to Update: 22 | Next Scheduled EDR Contact: 12/26/2011 |
| | Data Release Frequency: No Update Planned |

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

| | |
|---|---|
| Date of Government Version: 09/09/2003 | Source: California Regional Water Quality Control Board Lahontan Region (6) |
| Date Data Arrived at EDR: 09/10/2003 | Telephone: 530-542-5572 |
| Date Made Active in Reports: 10/07/2003 | Last EDR Contact: 09/12/2011 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 12/26/2011 |
| | Data Release Frequency: No Update Planned |

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

| | |
|---|---|
| Date of Government Version: 07/01/2008 | Source: California Regional Water Quality Control Board Central Valley Region (5) |
| Date Data Arrived at EDR: 07/22/2008 | Telephone: 916-464-4834 |
| Date Made Active in Reports: 07/31/2008 | Last EDR Contact: 07/01/2011 |
| Number of Days to Update: 9 | Next Scheduled EDR Contact: 10/17/2011 |
| | Data Release Frequency: No Update Planned |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

| | |
|---|--|
| Date of Government Version: 09/07/2004 | Source: California Regional Water Quality Control Board Los Angeles Region (4) |
| Date Data Arrived at EDR: 09/07/2004 | Telephone: 213-576-6710 |
| Date Made Active in Reports: 10/12/2004 | Last EDR Contact: 09/06/2011 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 12/19/2011 |
| | Data Release Frequency: No Update Planned |

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

| | |
|---|--|
| Date of Government Version: 05/19/2003 | Source: California Regional Water Quality Control Board Central Coast Region (3) |
| Date Data Arrived at EDR: 05/19/2003 | Telephone: 805-542-4786 |
| Date Made Active in Reports: 06/02/2003 | Last EDR Contact: 07/18/2011 |
| Number of Days to Update: 14 | Next Scheduled EDR Contact: 10/31/2011 |
| | Data Release Frequency: No Update Planned |

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

| | |
|---|--|
| Date of Government Version: 09/30/2004 | Source: California Regional Water Quality Control Board San Francisco Bay Region (2) |
| Date Data Arrived at EDR: 10/20/2004 | Telephone: 510-622-2433 |
| Date Made Active in Reports: 11/19/2004 | Last EDR Contact: 09/19/2011 |
| Number of Days to Update: 30 | Next Scheduled EDR Contact: 01/02/2012 |
| | Data Release Frequency: Quarterly |

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

| | |
|---|---|
| Date of Government Version: 02/01/2001 | Source: California Regional Water Quality Control Board North Coast (1) |
| Date Data Arrived at EDR: 02/28/2001 | Telephone: 707-570-3769 |
| Date Made Active in Reports: 03/29/2001 | Last EDR Contact: 08/01/2011 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 11/14/2011 |
| | Data Release Frequency: No Update Planned |

LUST REG 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 | Source: California Regional Water Quality Control Board Colorado River Basin Region (7) |
| Date Data Arrived at EDR: 02/26/2004 | Telephone: 760-776-8943 |
| Date Made Active in Reports: 03/24/2004 | Last EDR Contact: 08/01/2011 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 11/14/2011 |
| | Data Release Frequency: No Update Planned |

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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 03/08/2019 | Telephone: 415-972-3372 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 54 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
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
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 6
Telephone: 214-665-6597
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
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
Date Data Arrived at EDR: 03/12/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 50

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
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
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 1
Telephone: 617-918-1313
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
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
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 5
Telephone: 312-886-7439
Last EDR Contact: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 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: 04/26/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/10/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Varies |

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| | |
|---|---|
| Date of Government Version: 04/03/2003 | Source: California Regional Water Quality Control Board, North Coast Region (1) |
| Date Data Arrived at EDR: 04/07/2003 | Telephone: 707-576-2220 |
| Date Made Active in Reports: 04/25/2003 | Last EDR Contact: 08/01/2011 |
| Number of Days to Update: 18 | 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 | Source: Regional Water Quality Control Board San Francisco Bay Region (2) |
| Date Data Arrived at EDR: 10/20/2004 | Telephone: 510-286-0457 |
| Date Made Active in Reports: 11/19/2004 | Last EDR Contact: 09/19/2011 |
| Number of Days to Update: 30 | Next Scheduled EDR Contact: 01/02/2012 |
| | Data Release Frequency: Quarterly |

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| | |
|---|--|
| Date of Government Version: 05/18/2006 | Source: California Regional Water Quality Control Board Central Coast Region (3) |
| Date Data Arrived at EDR: 05/18/2006 | Telephone: 805-549-3147 |
| Date Made Active in Reports: 06/15/2006 | Last EDR Contact: 07/18/2011 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 10/31/2011 |
| | Data Release Frequency: Semi-Annually |

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| | |
|---|---|
| Date of Government Version: 11/17/2004 | Source: Region Water Quality Control Board Los Angeles Region (4) |
| Date Data Arrived at EDR: 11/18/2004 | Telephone: 213-576-6600 |
| Date Made Active in Reports: 01/04/2005 | Last EDR Contact: 07/01/2011 |
| Number of Days to Update: 47 | Next Scheduled EDR Contact: 10/17/2011 |
| | Data Release Frequency: Varies |

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

| | |
|---|--|
| Date of Government Version: 04/01/2005 | Source: Regional Water Quality Control Board Central Valley Region (5) |
| Date Data Arrived at EDR: 04/05/2005 | Telephone: 916-464-3291 |
| Date Made Active in Reports: 04/21/2005 | Last EDR Contact: 09/12/2011 |
| Number of Days to Update: 16 | Next Scheduled EDR Contact: 12/26/2011 |
| | Data Release Frequency: Semi-Annually |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 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: 04/25/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/11/2019 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 03/13/2019 | Telephone: 916-327-7844 |
| Date Made Active in Reports: 04/03/2019 | Last EDR Contact: 06/12/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Varies |

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

| | |
|---|--|
| Date of Government Version: 12/10/2018 | Source: SWRCB |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: 916-341-5851 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Semi-Annually |

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

| | |
|---|---|
| Date of Government Version: 12/10/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | 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: 06/17/2019 |
| Number of Days to Update: 69 | Next Scheduled EDR Contact: 09/30/2019 |
| | Data Release Frequency: Quarterly |

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: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 04/26/2019 |
| Number of Days to Update: 54 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

| | |
|---|--|
| Date of Government Version: 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: 04/26/2019 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 04/26/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Varies |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

| | |
|---|--|
| 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: 06/20/2019 |
| Number of Days to Update: 142 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Varies |

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

| | |
|---|--|
| Date of Government Version: 03/20/2008 | Source: EPA, Region 7 |
| Date Data Arrived at EDR: 04/22/2008 | Telephone: 913-551-7365 |
| Date Made Active in Reports: 05/19/2008 | Last EDR Contact: 04/20/2009 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 07/20/2009 |
| | Data Release Frequency: Varies |

VCP: Voluntary Cleanup Program Properties

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

| | |
|---|--|
| Date of Government Version: 01/28/2019 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 01/29/2019 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 03/05/2019 | Last EDR Contact: 04/30/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Quarterly |

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

| | |
|---|---|
| Date of Government Version: 03/25/2019 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 03/26/2019 | Telephone: 916-323-7905 |
| Date Made Active in Reports: 04/29/2019 | Last EDR Contact: 06/25/2019 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 10/07/2019 |
| | Data Release Frequency: Quarterly |

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

| | |
|---|---|
| Date of Government Version: 12/17/2018 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 12/18/2018 | Telephone: 202-566-2777 |
| Date Made Active in Reports: 01/11/2019 | Last EDR Contact: 06/04/2019 |
| Number of Days to Update: 24 | Next Scheduled EDR Contact: 09/30/2019 |
| | Data Release Frequency: Semi-Annually |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

| | |
|---|---|
| Date of Government Version: 04/01/2000 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 04/10/2000 | Telephone: 916-227-4448 |
| Date Made Active in Reports: 05/10/2000 | Last EDR Contact: 04/25/2019 |
| Number of Days to Update: 30 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: No Update Planned |

SWRCY: Recycler Database

A listing of recycling facilities in California.

| | |
|---|--|
| Date of Government Version: 03/11/2019 | Source: Department of Conservation |
| Date Data Arrived at EDR: 03/13/2019 | Telephone: 916-323-3836 |
| Date Made Active in Reports: 04/30/2019 | Last EDR Contact: 06/12/2019 |
| Number of Days to Update: 48 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Quarterly |

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

| | |
|---|---|
| Date of Government Version: 03/26/2019 | Source: Integrated Waste Management Board |
| Date Data Arrived at EDR: 03/27/2019 | Telephone: 916-341-6422 |
| Date Made Active in Reports: 04/30/2019 | Last EDR Contact: 05/09/2019 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 08/26/2019 |
| | 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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 12/03/2007 | Telephone: 703-308-8245 |
| Date Made Active in Reports: 01/24/2008 | Last EDR Contact: 04/26/2019 |
| Number of Days to Update: 52 | Next Scheduled EDR Contact: 08/12/2019 |
| | 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 | Source: EPA, Region 9 |
| Date Data Arrived at EDR: 05/07/2009 | Telephone: 415-947-4219 |
| Date Made Active in Reports: 09/21/2009 | Last EDR Contact: 04/22/2019 |
| Number of Days to Update: 137 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 08/09/2004 | Telephone: 800-424-9346 |
| Date Made Active in Reports: 09/17/2004 | Last EDR Contact: 06/09/2004 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: No Update Planned |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

| | |
|---|--|
| Date of Government Version: 04/01/2014 | Source: Department of Health & Human Services, Indian Health Service |
| Date Data Arrived at EDR: 08/06/2014 | Telephone: 301-443-1452 |
| Date Made Active in Reports: 01/29/2015 | Last EDR Contact: 04/23/2019 |
| Number of Days to Update: 176 | Next Scheduled EDR Contact: 08/12/2019 |
| | Data Release Frequency: Varies |

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

| | |
|---|---|
| Date of Government Version: 02/24/2019 | Source: Drug Enforcement Administration |
| Date Data Arrived at EDR: 02/26/2019 | Telephone: 202-307-1000 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 05/24/2019 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: 09/09/2019 |
| | 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 | Source: Department of Toxic Substance Control |
| Date Data Arrived at EDR: 08/03/2006 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 08/24/2006 | Last EDR Contact: 02/23/2009 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 05/25/2009 |
| | Data Release Frequency: No Update Planned |

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

| | |
|---|--|
| Date of Government Version: 01/28/2019 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 01/29/2019 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 03/05/2019 | Last EDR Contact: 04/30/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 08/12/2019 |
| | 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: 12/31/2017 | Source: Department of Toxic Substances Control |
| Date Data Arrived at EDR: 06/12/2018 | Telephone: 916-255-6504 |
| Date Made Active in Reports: 08/06/2018 | Last EDR Contact: 05/02/2019 |
| Number of Days to Update: 55 | Next Scheduled EDR Contact: 07/22/2019 |
| | Data Release Frequency: Varies |

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

| | |
|---|---|
| Date of Government Version: 07/01/1995 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 08/30/1995 | Telephone: 916-227-4364 |
| Date Made Active in Reports: 09/26/1995 | Last EDR Contact: 01/26/2009 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 04/27/2009 |
| | Data Release Frequency: No Update Planned |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/09/2019 | Source: CalEPA |
| Date Data Arrived at EDR: 04/11/2019 | Telephone: 916-323-2514 |
| Date Made Active in Reports: 05/08/2019 | Last EDR Contact: 04/11/2019 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Quarterly |

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: 02/24/2019 | Source: Drug Enforcement Administration |
| Date Data Arrived at EDR: 02/26/2019 | Telephone: 202-307-1000 |
| Date Made Active in Reports: 04/17/2019 | Last EDR Contact: 05/24/2019 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: 09/09/2019 |
| | 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: 02/21/2019 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 02/22/2019 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 04/15/2019 | Last EDR Contact: 06/19/2019 |
| Number of Days to Update: 52 | Next Scheduled EDR Contact: 09/23/2019 |
| | 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 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 07/07/2005 | Telephone: N/A |
| Date Made Active in Reports: 08/11/2005 | Last EDR Contact: 06/03/2005 |
| Number of Days to Update: 35 | 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 | Source: Department of Public Health |
| Date Data Arrived at EDR: 12/06/2018 | Telephone: 707-463-4466 |
| Date Made Active in Reports: 12/14/2018 | Last EDR Contact: 05/24/2019 |
| Number of Days to Update: 8 | Next Scheduled EDR Contact: 09/09/2019 |
| | 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 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: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
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: 04/09/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 27

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
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: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
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: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 06/06/2019
Next Scheduled EDR Contact: 08/05/2019
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: 03/04/2019 | Source: DTSC and SWRCB |
| Date Data Arrived at EDR: 03/05/2019 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 04/01/2019 | Last EDR Contact: 06/04/2019 |
| Number of Days to Update: 27 | Next Scheduled EDR Contact: 09/16/2019 |
| | 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: 03/25/2019 | Source: U.S. Department of Transportation |
| Date Data Arrived at EDR: 03/26/2019 | Telephone: 202-366-4555 |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 03/26/2019 |
| Number of Days to Update: 49 | Next Scheduled EDR Contact: 07/08/2019 |
| | 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: 10/24/2018 | Source: Office of Emergency Services |
| Date Data Arrived at EDR: 01/24/2019 | Telephone: 916-845-8400 |
| Date Made Active in Reports: 03/05/2019 | Last EDR Contact: 06/24/2019 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 12/10/2018 | Source: State Water Quality Control Board |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | 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: 12/10/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | 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: 03/27/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 07/08/2019 |
| | 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: 03/07/2019 | Source: U.S. Army Corps of Engineers |
| Date Data Arrived at EDR: 04/03/2019 | Telephone: 202-528-4285 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 05/21/2019 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: 09/02/2019 |
| | 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: 04/12/2019 |
| Number of Days to Update: 62 | Next Scheduled EDR Contact: 07/22/2019 |
| | 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: 04/12/2019 |
| Number of Days to Update: 339 | Next Scheduled EDR Contact: 07/22/2019 |
| | 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: 05/13/2019
Next Scheduled EDR Contact: 08/26/2019
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: 03/25/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/07/2019
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
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: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
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: 05/10/2019
Next Scheduled EDR Contact: 08/19/2019
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: 06/18/2019
Next Scheduled EDR Contact: 09/30/2019
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: 05/24/2019
Next Scheduled EDR Contact: 09/02/2019
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: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/24/2019
Next Scheduled EDR Contact: 08/05/2019
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: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/06/2019
Next Scheduled EDR Contact: 09/16/2019
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: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
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: 04/11/2019 | Source: EPA |
| Date Data Arrived at EDR: 04/18/2019 | Telephone: 202-564-6023 |
| Date Made Active in Reports: 05/23/2019 | Last EDR Contact: 06/06/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 08/19/2019 |
| | 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: 04/10/2019 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 07/22/2019 |
| | 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: 04/08/2019 |
| Number of Days to Update: 79 | Next Scheduled EDR Contact: 07/22/2019 |
| | 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: Quarterly |

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

| | |
|---|--|
| Date of Government Version: 04/09/2009 | Source: EPA |
| Date Data Arrived at EDR: 04/16/2009 | Telephone: 202-566-1667 |
| Date Made Active in Reports: 05/11/2009 | Last EDR Contact: 08/18/2017 |
| Number of Days to Update: 25 | Next Scheduled EDR Contact: 12/04/2017 |
| | Data Release Frequency: Quarterly |

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

| | |
|---|--|
| Date of Government Version: 08/30/2016 | Source: Nuclear Regulatory Commission |
| Date Data Arrived at EDR: 09/08/2016 | Telephone: 301-415-7169 |
| Date Made Active in Reports: 10/21/2016 | Last EDR Contact: 04/22/2019 |
| Number of Days to Update: 43 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 06/07/2019 |
| Number of Days to Update: 76 | Next Scheduled EDR Contact: 09/16/2019 |
| | 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: 06/07/2019 |
| Number of Days to Update: 40 | Next Scheduled EDR Contact: 09/16/2019 |
| | 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: 04/26/2019 |
| Number of Days to Update: 15 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 04/02/2019 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 04/02/2019 | Telephone: 202-343-9775 |
| Date Made Active in Reports: 05/14/2019 | Last EDR Contact: 04/02/2019 |
| Number of Days to Update: 42 | Next Scheduled EDR Contact: 07/15/2019 |
| | 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: 12/03/2018
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 51

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/30/2019
Next Scheduled EDR Contact: 08/12/2019
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: 04/05/2019
Next Scheduled EDR Contact: 07/22/2019
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: 05/24/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 07/22/2019
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: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
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: 05/24/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/18/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 06/06/2019
Next Scheduled EDR Contact: 07/15/2019
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: 11/27/2018
Date Data Arrived at EDR: 02/27/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/29/2019
Next Scheduled EDR Contact: 09/09/2019
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: 05/31/2019
Next Scheduled EDR Contact: 09/09/2019
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: 05/31/2019
Next Scheduled EDR Contact: 09/09/2019
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: 06/19/2019
Next Scheduled EDR Contact: 09/23/2019
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: 02/15/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 03/15/2019
Number of Days to Update: 10

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/05/2019
Next Scheduled EDR Contact: 09/16/2019
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: 04/09/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 | Source: Environmental Protection Agency |
| Date Data Arrived at EDR: 07/26/2018 | Telephone: 202-564-0527 |
| Date Made Active in Reports: 10/05/2018 | Last EDR Contact: 05/24/2019 |
| Number of Days to Update: 71 | Next Scheduled EDR Contact: 09/09/2019 |
| | 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: 02/19/2019 | Source: EPA |
| Date Data Arrived at EDR: 02/21/2019 | Telephone: 800-385-6164 |
| Date Made Active in Reports: 04/01/2019 | Last EDR Contact: 05/21/2019 |
| Number of Days to Update: 39 | Next Scheduled EDR Contact: 09/02/2019 |
| | 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: 03/25/2019 | Source: CAL EPA/Office of Emergency Information |
| Date Data Arrived at EDR: 03/26/2019 | Telephone: 916-323-3400 |
| Date Made Active in Reports: 05/01/2019 | Last EDR Contact: 06/25/2019 |
| Number of Days to Update: 36 | Next Scheduled EDR Contact: 10/07/2019 |
| | 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: 04/18/2019 |
| Number of Days to Update: 11 | Next Scheduled EDR Contact: 08/19/2019 |
| | 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: 01/23/2019 | Source: Livermore-Pleasanton Fire Department |
| Date Data Arrived at EDR: 02/26/2019 | Telephone: 925-454-2361 |
| Date Made Active in Reports: 04/01/2019 | Last EDR Contact: 05/14/2019 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 08/26/2019 |
| | Data Release Frequency: Varies |

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/23/2019
Next Scheduled EDR Contact: 09/09/2019
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 03/01/2019
Date Data Arrived at EDR: 04/25/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Annually

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: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
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: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/24/2019
Next Scheduled EDR Contact: 09/30/2019
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: 05/14/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/10/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/15/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 14

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 50

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
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: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/21/2019
Next Scheduled EDR Contact: 09/02/2019
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: 04/08/2019
Date Data Arrived at EDR: 04/09/2019
Date Made Active in Reports: 05/30/2019
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/09/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

| | |
|---|--|
| Date of Government Version: 12/10/2018 | Source: Department of Conservation |
| Date Data Arrived at EDR: 12/12/2018 | Telephone: 916-322-1080 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Quarterly |

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

| | |
|---|--|
| Date of Government Version: 02/20/2019 | Source: Department of Public Health |
| Date Data Arrived at EDR: 03/05/2019 | Telephone: 916-558-1784 |
| Date Made Active in Reports: 04/02/2019 | Last EDR Contact: 06/04/2019 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 09/16/2019 |
| | Data Release Frequency: Varies |

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

| | |
|---|---|
| Date of Government Version: 02/11/2019 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 02/12/2019 | Telephone: 916-445-9379 |
| Date Made Active in Reports: 03/07/2019 | Last EDR Contact: 05/14/2019 |
| Number of Days to Update: 23 | Next Scheduled EDR Contact: 08/26/2019 |
| | 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: 03/04/2019 | Source: Department of Pesticide Regulation |
| Date Data Arrived at EDR: 03/05/2019 | Telephone: 916-445-4038 |
| Date Made Active in Reports: 04/05/2019 | Last EDR Contact: 06/04/2019 |
| Number of Days to Update: 31 | Next Scheduled EDR Contact: 09/16/2019 |
| | Data Release Frequency: Quarterly |

PROC: Certified Processors Database

A listing of certified processors.

| | |
|---|--|
| Date of Government Version: 03/11/2019 | Source: Department of Conservation |
| Date Data Arrived at EDR: 03/13/2019 | Telephone: 916-323-3836 |
| Date Made Active in Reports: 04/29/2019 | Last EDR Contact: 06/12/2019 |
| Number of Days to Update: 47 | Next Scheduled EDR Contact: 09/23/2019 |
| | 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: 03/18/2019 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 03/19/2019 | Telephone: 916-445-3846 |
| Date Made Active in Reports: 04/29/2019 | Last EDR Contact: 06/17/2019 |
| Number of Days to Update: 41 | Next Scheduled EDR Contact: 09/30/2019 |
| | Data Release Frequency: No Update Planned |

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

| | |
|---|--|
| Date of Government Version: 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: 06/11/2019 |
| Number of Days to Update: 34 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Varies |

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

| | |
|---|--|
| Date of Government Version: 12/10/2018 | Source: State Water Resource Control Board |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | 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 | Source: RWQCB, Central Valley Region |
| Date Data Arrived at EDR: 07/11/2018 | Telephone: 559-445-5577 |
| Date Made Active in Reports: 09/13/2018 | Last EDR Contact: 04/12/2019 |
| Number of Days to Update: 64 | Next Scheduled EDR Contact: 07/22/2019 |
| | Data Release Frequency: Varies |

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

| | |
|---|---|
| Date of Government Version: 06/19/2007 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 06/20/2007 | Telephone: 916-341-5227 |
| Date Made Active in Reports: 06/29/2007 | Last EDR Contact: 05/16/2019 |
| Number of Days to Update: 9 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Quarterly |

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

| | |
|---|---|
| Date of Government Version: 12/10/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | Data Release Frequency: Varies |

PROJECT: Project Sites (GEOTRACKER)

Projects sites

| | |
|---|---|
| Date of Government Version: 12/10/2018 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 12/11/2018 | Telephone: 866-480-1028 |
| Date Made Active in Reports: 01/15/2019 | Last EDR Contact: 06/11/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 09/23/2019 |
| | 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: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 06/12/2019
Next Scheduled EDR Contact: 09/23/2019
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: 03/05/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
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: 04/09/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 05/08/2019
Number of Days to Update: 27

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/11/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

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: 06/19/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
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: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/11/2019
Next Scheduled EDR Contact: 09/23/2019
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

| | |
|----------------------------------|---------------------------------|
| Date of Government Version: N/A | Source: EDR, Inc. |
| Date Data Arrived at EDR: N/A | Telephone: N/A |
| Date Made Active in Reports: N/A | Last EDR Contact: N/A |
| Number of Days to Update: N/A | Next Scheduled EDR Contact: N/A |
| | Data Release Frequency: Varies |

EDR 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 | Source: Department of Resources Recycling and Recovery |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 01/13/2014 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 196 | 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 | Source: State Water Resources Control Board |
| Date Data Arrived at EDR: 07/01/2013 | Telephone: N/A |
| Date Made Active in Reports: 12/30/2013 | Last EDR Contact: 06/01/2012 |
| Number of Days to Update: 182 | 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 | Source: Alameda County Environmental Health Services |
| Date Data Arrived at EDR: 01/11/2019 | Telephone: 510-567-6700 |
| Date Made Active in Reports: 03/05/2019 | Last EDR Contact: 04/22/2019 |
| Number of Days to Update: 53 | Next Scheduled EDR Contact: 07/22/2019 |
| | Data Release Frequency: Semi-Annually |

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

| | |
|---|--|
| Date of Government Version: 04/10/2019 | Source: Alameda County Environmental Health Services |
| Date Data Arrived at EDR: 04/11/2019 | Telephone: 510-567-6700 |
| Date Made Active in Reports: 06/20/2019 | Last EDR Contact: 04/08/2019 |
| Number of Days to Update: 70 | 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: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 58

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/16/2019
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: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
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: 06/24/2019
Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 08/19/2019
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: 02/14/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 17

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
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: 04/25/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/29/2019
Next Scheduled EDR Contact: 08/12/2019
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: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
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: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: 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: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/20/2019
Next Scheduled EDR Contact: 09/02/2019
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: 01/18/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 41

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
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: 29

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
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: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/12/2019
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
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: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
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: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/19/2018
Date Data Arrived at EDR: 01/10/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 56

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 07/22/2019
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: 04/16/2019
Next Scheduled EDR Contact: 07/29/2019
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: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
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: 01/01/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 54

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 | Source: Los Angeles County Department of Public Works |
| Date Data Arrived at EDR: 04/17/2019 | Telephone: 626-458-6973 |
| Date Made Active in Reports: 05/29/2019 | Last EDR Contact: 04/17/2019 |
| Number of Days to Update: 42 | Next Scheduled EDR Contact: 07/29/2019 |
| | 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: 01/01/2019 | Source: Los Angeles Fire Department |
| Date Data Arrived at EDR: 04/05/2019 | Telephone: 213-978-3800 |
| Date Made Active in Reports: 05/29/2019 | Last EDR Contact: 06/25/2019 |
| Number of Days to Update: 54 | 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: 01/01/2019 | Source: Los Angeles Fire Department |
| Date Data Arrived at EDR: 04/05/2019 | Telephone: 213-978-3800 |
| Date Made Active in Reports: 05/29/2019 | Last EDR Contact: 06/25/2019 |
| Number of Days to Update: 54 | 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: 04/08/2019 | Source: Community Health Services |
| Date Data Arrived at EDR: 04/16/2019 | Telephone: 323-890-7806 |
| Date Made Active in Reports: 06/21/2019 | Last EDR Contact: 04/16/2019 |
| Number of Days to Update: 66 | Next Scheduled EDR Contact: 07/29/2019 |
| | 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 | Source: City of El Segundo Fire Department |
| Date Data Arrived at EDR: 04/19/2017 | Telephone: 310-524-2236 |
| Date Made Active in Reports: 05/10/2017 | Last EDR Contact: 04/15/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 07/29/2019 |
| | Data Release Frequency: Semi-Annually |

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: 03/09/2017 | Source: City of Long Beach Fire Department |
| Date Data Arrived at EDR: 03/10/2017 | Telephone: 562-570-2563 |
| Date Made Active in Reports: 05/03/2017 | Last EDR Contact: 04/22/2019 |
| Number of Days to Update: 54 | Next Scheduled EDR Contact: 08/05/2019 |
| | Data Release Frequency: Annually |

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: 10/02/2018 | Source: City of Torrance Fire Department |
| Date Data Arrived at EDR: 10/05/2018 | Telephone: 310-618-2973 |
| Date Made Active in Reports: 11/02/2018 | Last EDR Contact: 04/22/2019 |
| Number of Days to Update: 28 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 02/20/2019 | Source: Madera County Environmental Health |
| Date Data Arrived at EDR: 02/22/2019 | Telephone: 559-675-7823 |
| Date Made Active in Reports: 03/07/2019 | Last EDR Contact: 05/16/2019 |
| Number of Days to Update: 13 | Next Scheduled EDR Contact: 09/02/2019 |
| | 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 | Source: Public Works Department Waste Management |
| Date Data Arrived at EDR: 10/04/2018 | Telephone: 415-473-6647 |
| Date Made Active in Reports: 11/02/2018 | Last EDR Contact: 03/29/2019 |
| Number of Days to Update: 29 | Next Scheduled EDR Contact: 07/15/2019 |
| | Data Release Frequency: Semi-Annually |

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

| | |
|---|--|
| Date of Government Version: 03/11/2019 | Source: Merced County Environmental Health |
| Date Data Arrived at EDR: 03/19/2019 | Telephone: 209-381-1094 |
| Date Made Active in Reports: 05/08/2019 | Last EDR Contact: 05/16/2019 |
| Number of Days to Update: 50 | Next Scheduled EDR Contact: 09/02/2019 |
| | Data Release Frequency: Varies |

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

| | |
|---|--|
| Date of Government Version: 02/21/2019 | Source: Mono County Health Department |
| Date Data Arrived at EDR: 02/26/2019 | Telephone: 760-932-5580 |
| Date Made Active in Reports: 04/01/2019 | Last EDR Contact: 05/23/2019 |
| Number of Days to Update: 34 | 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: 04/01/2019
Next Scheduled EDR Contact: 07/15/2019
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: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
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: 05/24/2019
Next Scheduled EDR Contact: 09/09/2019
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: 05/13/2019
Next Scheduled EDR Contact: 08/12/2019
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: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
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: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
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: 01/02/2019
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 31

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/07/2019
Next Scheduled EDR Contact: 08/19/2019
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: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/12/2019
Number of Days to Update: 42

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/14/2019
Date Data Arrived at EDR: 01/18/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 46

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
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: 04/11/2019
Date Data Arrived at EDR: 04/12/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 18

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/11/2019
Date Data Arrived at EDR: 04/12/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 69

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
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: 02/05/2019
Date Data Arrived at EDR: 04/02/2019
Date Made Active in Reports: 06/18/2019
Number of Days to Update: 77

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
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: 02/06/2019
Date Data Arrived at EDR: 04/02/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 79

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 48

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
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: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 33

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
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: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/04/2019
Next Scheduled EDR Contact: 09/16/2019
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: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
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: 03/06/2019
Date Data Arrived at EDR: 03/06/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 54

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
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: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
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: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Quarterly

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: 05/02/2019
Next Scheduled EDR Contact: 08/19/2019
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: 06/17/2019
Next Scheduled EDR Contact: 09/30/2019
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: 02/13/2019
Date Data Arrived at EDR: 02/15/2019
Date Made Active in Reports: 03/14/2019
Number of Days to Update: 27

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
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: 03/04/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/29/2019
Number of Days to Update: 47

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/12/2019
Next Scheduled EDR Contact: 09/23/2019
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: 06/10/2019
Next Scheduled EDR Contact: 09/23/2019
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: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 15

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 09/02/2019
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: 05/24/2019

Next Scheduled EDR Contact: 09/09/2019

Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 01/30/2019

Date Data Arrived at EDR: 02/01/2019

Date Made Active in Reports: 03/07/2019

Number of Days to Update: 34

Source: City of San Jose Fire Department

Telephone: 408-535-7694

Last EDR Contact: 05/16/2019

Next Scheduled EDR Contact: 08/19/2019

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: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

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: 05/16/2019

Next Scheduled EDR Contact: 09/02/2019

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: 03/05/2019

Date Data Arrived at EDR: 03/07/2019

Date Made Active in Reports: 04/29/2019

Number of Days to Update: 53

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770

Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019

Date Data Arrived at EDR: 03/07/2019

Date Made Active in Reports: 04/03/2019

Number of Days to Update: 27

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770

Last EDR Contact: 06/03/2019

Next Scheduled EDR Contact: 09/16/2019

Data Release Frequency: Quarterly

SONOMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 03/18/2019
Date Data Arrived at EDR: 03/26/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/19/2019
Next Scheduled EDR Contact: 10/07/2019
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: 04/03/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 19

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/19/2019
Next Scheduled EDR Contact: 10/07/2019
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: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 33

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 09/16/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 28

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 05/16/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/18/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 42

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/22/2019
Next Scheduled EDR Contact: 08/05/2019
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 12/27/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 05/06/2019
Next Scheduled EDR Contact: 08/19/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 05/02/2019
Next Scheduled EDR Contact: 08/05/2019
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: 12/26/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 02/28/2019
Number of Days to Update: 35

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/23/2019
Next Scheduled EDR Contact: 08/05/2019
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: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Annually

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: 05/09/2019
Next Scheduled EDR Contact: 08/26/2019
Data Release Frequency: Quarterly

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 | Source: Ventura County Resource Management Agency |
| Date Data Arrived at EDR: 04/25/2019 | Telephone: 805-654-2813 |
| Date Made Active in Reports: 05/30/2019 | Last EDR Contact: 04/23/2019 |
| Number of Days to Update: 35 | Next Scheduled EDR Contact: 08/05/2019 |
| | 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: 02/26/2019 | Source: Environmental Health Division |
| Date Data Arrived at EDR: 03/13/2019 | Telephone: 805-654-2813 |
| Date Made Active in Reports: 04/03/2019 | Last EDR Contact: 06/12/2019 |
| Number of Days to Update: 21 | Next Scheduled EDR Contact: 09/23/2019 |
| | 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: 03/29/2019 | Source: Yolo County Department of Health |
| Date Data Arrived at EDR: 04/05/2019 | Telephone: 530-666-8646 |
| Date Made Active in Reports: 06/20/2019 | Last EDR Contact: 03/29/2019 |
| Number of Days to Update: 76 | Next Scheduled EDR Contact: 07/15/2019 |
| | Data Release Frequency: Annually |

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

| | |
|---|---|
| Date of Government Version: 02/08/2019 | Source: Yuba County Environmental Health Department |
| Date Data Arrived at EDR: 02/12/2019 | Telephone: 530-749-7523 |
| Date Made Active in Reports: 03/06/2019 | Last EDR Contact: 04/25/2019 |
| Number of Days to Update: 22 | Next Scheduled EDR Contact: 08/12/2019 |
| | 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: 02/11/2019 | Source: Department of Energy & Environmental Protection |
| Date Data Arrived at EDR: 02/12/2019 | Telephone: 860-424-3375 |
| Date Made Active in Reports: 03/04/2019 | Last EDR Contact: 05/14/2019 |
| Number of Days to Update: 20 | Next Scheduled EDR Contact: 08/26/2019 |
| | 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: 04/10/2019
Next Scheduled EDR Contact: 07/22/2019
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: 05/01/2019
Next Scheduled EDR Contact: 08/12/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/27/2018
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/15/2019
Next Scheduled EDR Contact: 07/29/2019
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: 05/17/2019
Next Scheduled EDR Contact: 09/02/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/10/2019
Next Scheduled EDR Contact: 09/23/2019
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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 for Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

APPROX. 150,000 SF INDUSTRIAL BUILDING
6400 KATELLA AVENUE
CYPRESS, CA 90630

TARGET PROPERTY COORDINATES

| | |
|-------------------------------|-----------------------------|
| Latitude (North): | 33.8011 - 33° 48' 3.96" |
| Longitude (West): | 118.021196 - 118° 1' 16.31" |
| Universal Tranverse Mercator: | Zone 11 |
| UTM X (Meters): | 405471.5 |
| UTM Y (Meters): | 3740377.5 |
| Elevation: | 39 ft. above sea level |

USGS TOPOGRAPHIC MAP

| | |
|----------------------|--------------------------|
| Target Property Map: | 5633745 LOS ALAMITOS, CA |
| Version Date: | 2012 |
| East Map: | 5641294 ANAHEIM, CA |
| Version Date: | 2012 |

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

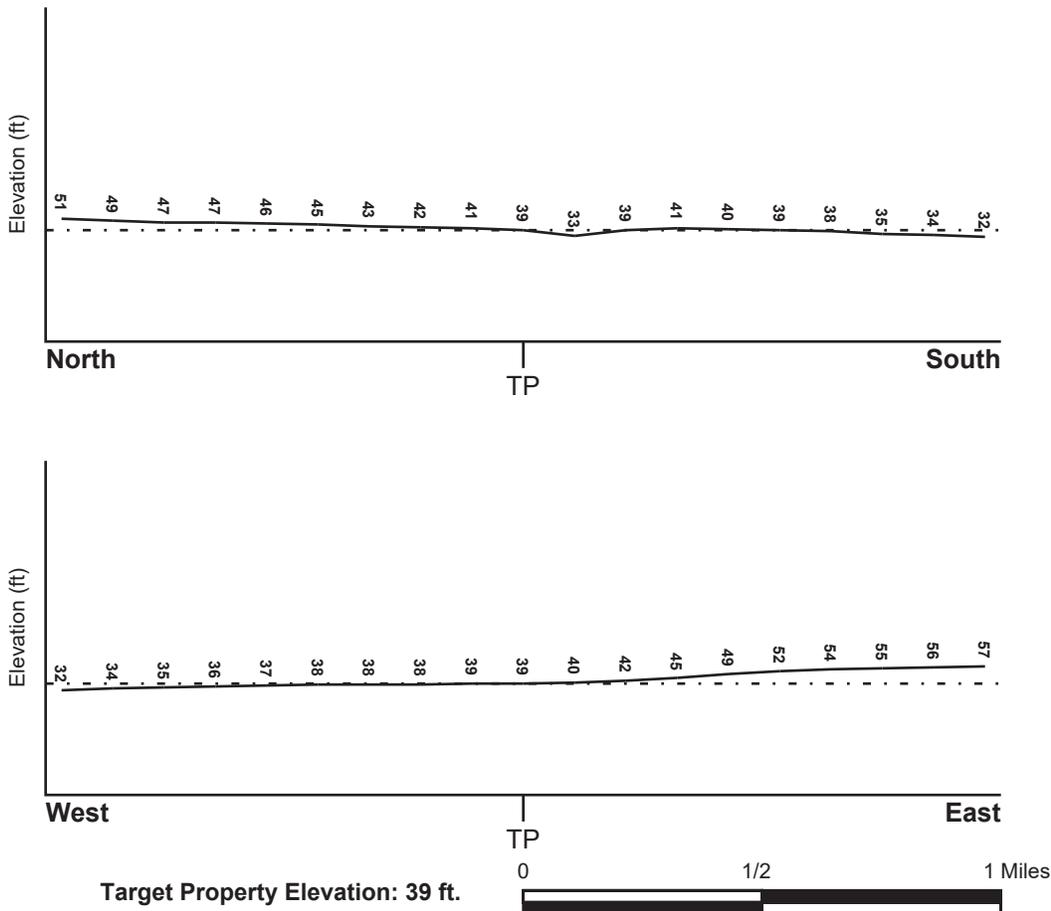
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

| | |
|---|-------------------------|
| <u>Flood Plain Panel at Target Property</u> | <u>FEMA Source Type</u> |
| 06037C2000F | FEMA FIRM Flood data |
| <u>Additional Panels in search area:</u> | <u>FEMA Source Type</u> |
| Not Reported | |

NATIONAL WETLAND INVENTORY

| | |
|------------------------------------|--|
| <u>NWI Quad at Target Property</u> | <u>NWI Electronic</u> |
| LOS ALAMITOS | <u>Data Coverage</u> |
| | YES - refer to the Overview Map and Detail Map |

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

| | |
|----------------|------------|
| Search Radius: | 1.25 miles |
| Status: | Not found |

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-------------------------|---|
| 1 | 1/8 - 1/4 Mile North | S |
| 2 | 1/8 - 1/4 Mile NE | Varies |
| B6 | 1/2 - 1 Mile NNW | SW |
| C8 | 1/2 - 1 Mile NE | WNW |
| C9 | 1/2 - 1 Mile NE | WNW |
| C10 | 1/2 - 1 Mile NE | WNW |
| 11 | 1/2 - 1 Mile SE | SSE |
| D12 | 1/2 - 1 Mile SSW | WSW |

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| <u>MAP ID</u> | <u>LOCATION FROM TP</u> | <u>GENERAL DIRECTION GROUNDWATER FLOW</u> |
|---------------|-----------------------------|---|
| D13 | 1/2 - 1 Mile SSW | W |
| D14 | 1/2 - 1 Mile SSW | Not Reported |
| 15 | 1/2 - 1 Mile West | Varies |
| 1G | 1/2 - 1 Mile NNW | SW |
| 3G | 1/2 - 1 Mile NE | WNW |
| 4G | 1/2 - 1 Mile NE | WNW |
| 5G | 1/2 - 1 Mile NE | WNW |
| 6G | 1/8 - 1/4 Mile North | S |
| 7G | 1/8 - 1/4 Mile NE | Varies |
| 8G | 1/2 - 1 Mile West | Varies |
| 9G | 1/2 - 1 Mile SE | SSE |
| 10G | 1/2 - 1 Mile SSW | W |
| 11G | 1/2 - 1 Mile SSW | Not Reported |
| 12G | 1/2 - 1 Mile SSW | WSW |

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

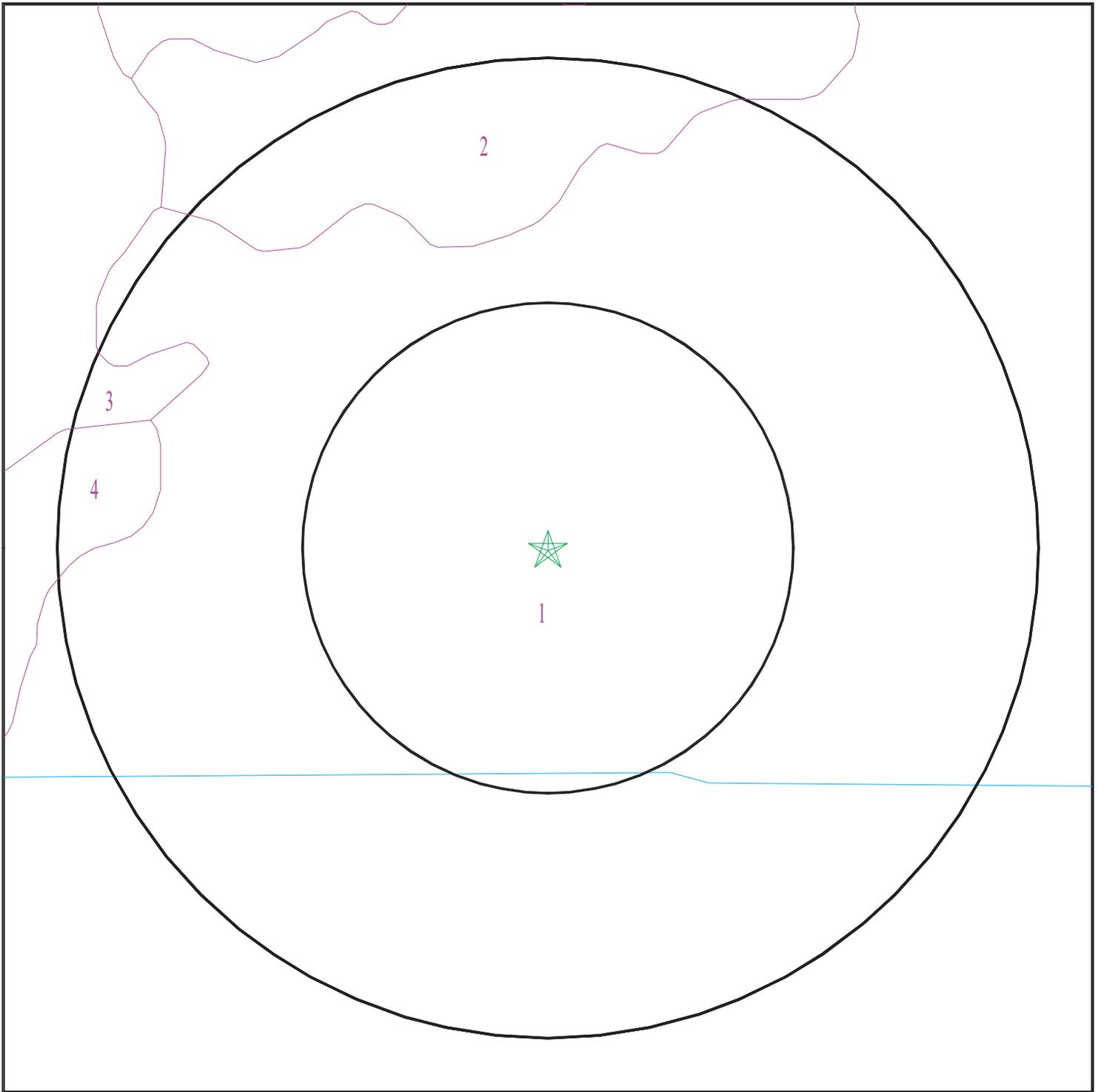
Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5698869.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Approx. 150,000 SF Industrial Building
ADDRESS: 6400 Katella Avenue
CYPRESS CA 90630
LAT/LONG: 33.8011 / 118.021196

CLIENT: Partner Engineering and Science, Inc.
CONTACT: Roy Zamarripa
INQUIRY #: 5698869.2s
DATE: June 26, 2019 4:22 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: HUENEME

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|------------------------|-----------|-----------|------------------------------|----------------|--------------|--|----------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 27 inches | fine sandy loam | Not reported | Not reported | Max: 42 Min: 14 | Max: 8.4 Min: 7.4 |
| 2 | 27 inches | 59 inches | stratified sand to silt loam | Not reported | Not reported | Max: 42 Min: 14 | Max: 8.4 Min: 7.4 |

Soil Map ID: 2

Soil Component Name: BOLSA

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|------------------------|-----------|-----------|--------------------|----------------|--------------|---|----------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 11 inches | silt loam | Not reported | Not reported | Max: 4 Min: 1.4 | Max: 8.4 Min: 7.9 |
| 2 | 11 inches | 68 inches | silty clay loam | Not reported | Not reported | Max: 4 Min: 1.4 | Max: 8.4 Min: 7.9 |

Soil Map ID: 3

Soil Component Name: SAN EMIGDIO

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|------------------------|----------|-----------|---|---|---|---|----------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 7 inches | fine sandy loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay | Max: 42 Min: 14 | Max: 8.4 Min: 7.9 |
| 2 | 7 inches | 40 inches | stratified gravelly loamy coarse sand to very fine sandy loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay | Max: 42 Min: 14 | Max: 8.4 Min: 7.9 |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|------------------------|-----------|-----------|---|---|--|--|----------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 3 | 40 inches | 44 inches | silty clay loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils. | Max: 42 Min: 14 | Max: 8.4 Min: 7.9 |
| 4 | 44 inches | 61 inches | stratified gravelly loamy coarse sand to very fine sandy loam | Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils. | FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils. | Max: 42 Min: 14 | Max: 8.4 Min: 7.9 |

Soil Map ID: 4

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

| Soil Layer Information | | | | | | | |
|------------------------|-----------|-----------|------------------------------------|----------------|--------------|--|----------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 1 | 0 inches | 16 inches | loamy sand | Not reported | Not reported | Max: 14.11 Min: 1 | Max: 8.4 Min: 6.6 |
| 2 | 16 inches | 40 inches | stratified sand to sandy clay loam | Not reported | Not reported | Max: 14.11 Min: 1 | Max: 8.4 Min: 6.6 |

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

| Soil Layer Information | | | | | | | |
|------------------------|-----------|-----------|-------------------------------|----------------|--------------|---|----------------------|
| Layer | Boundary | | Soil Texture Class | Classification | | Saturated hydraulic conductivity micro m/sec | Soil Reaction (pH) |
| | Upper | Lower | | AASHTO Group | Unified Soil | | |
| 3 | 40 inches | 46 inches | silt loam | Not reported | Not reported | Max: 14.11 Min: 1 | Max: 8.4 Min: 6.6 |
| 4 | 46 inches | 59 inches | stratified sandy clay loam | Not reported | Not reported | Max: 14.11 Min: 1 | Max: 8.4 Min: 6.6 |

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

| <u>DATABASE</u> | <u>SEARCH DISTANCE (miles)</u> |
|------------------|--------------------------------|
| Federal USGS | 1.000 |
| Federal FRDS PWS | Nearest PWS within 1 mile |
| State Database | 1.000 |

FEDERAL USGS WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|-----------------|-------------------------|
| A3 | USGS40000138297 | 1/8 - 1/4 Mile West |
| 5 | USGS40000138224 | 1/4 - 1/2 Mile SSW |

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------------|----------------|-------------------------|
| No PWS System Found | | |

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

| <u>MAP ID</u> | <u>WELL ID</u> | <u>LOCATION FROM TP</u> |
|---------------|-----------------|-------------------------|
| A4 | CADWR8000005596 | 1/4 - 1/2 Mile West |

PHYSICAL SETTING SOURCE MAP - 5698869.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: Approx. 150,000 SF Industrial Building
 ADDRESS: 6400 Katella Avenue
 CYPRESS CA 90630
 LAT/LONG: 33.8011 / 118.021196

CLIENT: Partner Engineering and Science, Inc.
 CONTACT: Roy Zamarripa
 INQUIRY #: 5698869.2s
 DATE: June 26, 2019 4:22 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

| | | | |
|--|-----------------------------------|-----------------|--------------|
| 1 North 1/8 - 1/4 Mile Higher | Site ID: 083001446T | | |
| | Groundwater Flow: S | AQUIFLOW | 54899 |
| | Shallow Water Depth: 7 | | |
| | Deep Water Depth: 7.5 | | |
| | Average Water Depth: Not Reported | | |
| | Date: 08/27/1990 | | |

| | | | |
|---|-----------------------------------|-----------------|--------------|
| 2 NE 1/8 - 1/4 Mile Higher | Site ID: 083001539T | | |
| | Groundwater Flow: Varies | AQUIFLOW | 50958 |
| | Shallow Water Depth: 35.76 | | |
| | Deep Water Depth: 36.95 | | |
| | Average Water Depth: Not Reported | | |
| | Date: 07/1991 | | |

| | | | |
|--|--|-----------------|------------------------|
| A3 West 1/8 - 1/4 Mile Higher | | FED USGS | USGS40000138297 |
|--|--|-----------------|------------------------|

| | | | |
|------------------------|--------------------------------------|-----------------------------|--------------|
| Organization ID: | USGS-CA | | |
| Organization Name: | USGS California Water Science Center | | |
| Monitor Location: | 004S011W27D001S | Type: | Well |
| Description: | Not Reported | HUC: | 18070201 |
| Drainage Area: | Not Reported | Drainage Area Units: | Not Reported |
| Contrib Drainage Area: | Not Reported | Contrib Drainage Area Unts: | Not Reported |
| Aquifer: | California Coastal Basin aquifers | | |
| Formation Type: | Not Reported | Aquifer Type: | Not Reported |
| Construction Date: | Not Reported | Well Depth: | Not Reported |
| Well Depth Units: | Not Reported | Well Hole Depth: | 900 |
| Well Hole Depth Units: | ft | | |

| | | | |
|---|--------------|---------------------|--------------|
| Ground water levels,Number of Measurements: | 85 | Level reading date: | 1986-09-02 |
| Feet below surface: | 65.33 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1986-05-06 | Feet below surface: | 52.91 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1986-02-20 | Feet below surface: | 46.94 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1985-11-05 | Feet below surface: | 59.84 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1985-08-17 | Feet below surface: | 61.98 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1985-05-07 | Feet below surface: | 46.44 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1985-04-15 | Feet below surface: | 38.06 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1985-02-14 | Feet below surface: | 34.88 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1984-11-01 | Feet below surface: | 57.21 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-10-09 | Feet below surface: | 56.71 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-09-06 | Feet below surface: | 61.47 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-08-07 | Feet below surface: | 60.86 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-07-03 | Feet below surface: | 56.72 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-06-04 | Feet below surface: | 51.54 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-05-07 | Feet below surface: | 36.76 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-04-02 | Feet below surface: | 33.17 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-03-07 | Feet below surface: | 30.31 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1984-02-16 | Feet below surface: | 27.74 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-11-03 | Feet below surface: | 46.89 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-10-13 | Feet below surface: | 48.31 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-09-01 | Feet below surface: | 58.72 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-08-02 | Feet below surface: | 57.98 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-07-05 | Feet below surface: | 55.27 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-06-09 | Feet below surface: | 50.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-05-12 | Feet below surface: | 42.34 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-05-03 | Feet below surface: | 41.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1983-02-10 | Feet below surface: | 41.23 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1982-11-04 | Feet below surface: | 56.12 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1982-07-28 | Feet below surface: | 59.25 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1982-04-29 | Feet below surface: | 45.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1982-01-29 | Feet below surface: | 38.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1981-11-03 | Feet below surface: | 53.54 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1981-07-28 | Feet below surface: | 57.22 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1981-05-07 | Feet below surface: | 41.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1981-02-05 | Feet below surface: | 40.76 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1980-10-28 | Feet below surface: | 53.05 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1980-08-26 | Feet below surface: | 54.03 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1980-06-10 | Feet below surface: | 48.08 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1980-02-07 | Feet below surface: | 46.37 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1979-11-15 | Feet below surface: | 54.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1979-08-01 | Feet below surface: | 49.32 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1979-05-02 | Feet below surface: | 48.95 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1979-02-05 | Feet below surface: | 47.63 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1978-11-03 | Feet below surface: | 60.58 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1978-09-25 | Feet below surface: | 62.41 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1977-01-13 | Feet below surface: | 60.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1976-10-28 | Feet below surface: | 65.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1976-05-05 | Feet below surface: | 62.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1976-03-09 | Feet below surface: | 51.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1976-01-06 | Feet below surface: | 58.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1975-10-31 | Feet below surface: | 66.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1975-08-29 | Feet below surface: | 65.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1975-06-26 | Feet below surface: | 65.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1975-03-18 | Feet below surface: | 46.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1975-01-03 | Feet below surface: | 50.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1974-10-30 | Feet below surface: | 57.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1974-08-29 | Feet below surface: | 75.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1974-07-02 | Feet below surface: | 62.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1974-04-30 | Feet below surface: | 47.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1974-03-18 | Feet below surface: | 50.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1974-01-23 | Feet below surface: | 47.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1973-10-31 | Feet below surface: | 60.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1973-09-06 | Feet below surface: | 61.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1973-07-03 | Feet below surface: | 61.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1973-05-09 | Feet below surface: | 47.80 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1973-03-01 | Feet below surface: | 48.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1973-01-04 | Feet below surface: | 48.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1972-10-31 | Feet below surface: | 54.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1972-09-11 | Feet below surface: | 58.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1972-06-29 | Feet below surface: | 54.90 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1972-04-28 | Feet below surface: | 45.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| | | | |
|---------------------|--------------|---------------------|--------------|
| Level reading date: | 1972-02-28 | Feet below surface: | 40.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-11-01 | Feet below surface: | 43.40 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-08-30 | Feet below surface: | 43.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-07-07 | Feet below surface: | 41.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-06-07 | Feet below surface: | 42.30 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-04-29 | Feet below surface: | 36.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-04-12 | Feet below surface: | 36.10 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1971-03-02 | Feet below surface: | 31.60 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-12-09 | Feet below surface: | 43.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-10-29 | Feet below surface: | 44.20 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-10-01 | Feet below surface: | 43.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-06-29 | Feet below surface: | 41.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1970-05-29 | Feet below surface: | 35.50 |
| Feet to sea level: | Not Reported | Note: | Not Reported |
| Level reading date: | 1969-04-28 | Feet below surface: | 27.70 |
| Feet to sea level: | Not Reported | Note: | Not Reported |

**A4
West
1/4 - 1/2 Mile
Higher**

CA WELLS CADWR8000005596

| | | | |
|------------------------|--------------------------------|-------------|---------|
| State Well #: | 04S11W27D001S | Station ID: | 28324 |
| Well Name: | Not Reported | Well Use: | Unknown |
| Well Type: | Unknown | Well Depth: | 0 |
| Basin Name: | Coastal Plain Of Orange County | | |
| Well Completion Rpt #: | Not Reported | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

| | | | |
|--|--|------------------------|-----------------------------------|
| 5 | | FED USGS | USGS40000138224 |
| SSW | | | |
| 1/4 - 1/2 Mile | | | |
| Lower | | | |
| Organization ID: | USGS-CA | | |
| Organization Name: | USGS California Water Science Center | | |
| Monitor Location: | 004S011W27L002S | Type: | Well |
| Description: | NAWQA DATA ENTRY COM + VER 07/05/2000 SNHAMLIN | | |
| HUC: | 18070203 | Drainage Area: | Not Reported |
| Drainage Area Units: | Not Reported | Contrib Drainage Area: | Not Reported |
| Contrib Drainage Area Units: | Not Reported | Aquifer: | California Coastal Basin aquifers |
| Formation Type: | Quaternary Alluvium | Aquifer Type: | Unconfined single aquifer |
| Construction Date: | 19991207 | Well Depth: | 18.5 |
| Well Depth Units: | ft | Well Hole Depth: | 18.5 |
| Well Hole Depth Units: | ft | | |
| Ground water levels, Number of Measurements: | 1 | Level reading date: | 2000-06-19 |
| Feet below surface: | 6.28 | Feet to sea level: | Not Reported |
| Note: | Not Reported | | |

| | | | |
|---------------------|-----------------------------------|-----------------|--------------|
| B6 | | AQUIFLOW | 68233 |
| NNW | Site ID: 083002920T | | |
| 1/2 - 1 Mile | Groundwater Flow: SW | | |
| Higher | Shallow Water Depth: 5 | | |
| | Deep Water Depth: 8 | | |
| | Average Water Depth: Not Reported | | |
| | Date: 07/26/1995 | | |

| | | | |
|---------------------|-----------------------------------|-----------------|--------------|
| B7 | | AQUIFLOW | 66460 |
| NNW | Site ID: 083000718T | | |
| 1/2 - 1 Mile | Groundwater Flow: Not Reported | | |
| Higher | Shallow Water Depth: Not Reported | | |
| | Deep Water Depth: Not Reported | | |
| | Average Water Depth: 7.75 | | |
| | Date: 08/26/1992 | | |

| | | | |
|---------------------|-----------------------------------|-----------------|--------------|
| C8 | | AQUIFLOW | 37857 |
| NE | Site ID: 083002794T | | |
| 1/2 - 1 Mile | Groundwater Flow: WNW | | |
| Higher | Shallow Water Depth: Not Reported | | |
| | Deep Water Depth: Not Reported | | |
| | Average Water Depth: 8 | | |
| | Date: 11/1990 | | |

| | | | |
|---------------------|-----------------------------------|-----------------|--------------|
| C9 | | AQUIFLOW | 37858 |
| NE | Site ID: 083002794T | | |
| 1/2 - 1 Mile | Groundwater Flow: WNW | | |
| Higher | Shallow Water Depth: Not Reported | | |
| | Deep Water Depth: Not Reported | | |
| | Average Water Depth: 8 | | |
| | Date: 11/1990 | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|---|---|---|-----------------|---------------|
| C10 NE 1/2 - 1 Mile Higher | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083002794T WNW Not Reported Not Reported 8 11/1990 | AQUIFLOW | 37856 |
| 11 SE 1/2 - 1 Mile Higher | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083002141T SSE 12 14 Not Reported 10/04/1994 | AQUIFLOW | 38633 |
| D12 SSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083001071T WSW 4.29 4.61 Not Reported 11/23/1988 | AQUIFLOW | 65114 |
| D13 SSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083000267T W Not Reported Not Reported 4.97 01/28/1999 | AQUIFLOW | 54950 |
| D14 SSW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083002668T Not Reported Not Reported Not Reported 6.5 10/15/1996 | AQUIFLOW | 68251 |
| 15 West 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083000585T Varies 4.75 7.13 Not Reported 03/31/1999 | AQUIFLOW | 68297 |
| 1G NNW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083002920T SW 5 8 Not Reported 07/26/1995 | AQUIFLOW | 68233 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

| Map ID Direction Distance Elevation | | | Database | EDR ID Number |
|--|---|--|-----------------|---------------|
| 2G NNW 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083000718T Not Reported Not Reported Not Reported 7.75 08/26/1992 | AQUIFLOW | 66460 |
| 3G NE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083002794T WNW Not Reported Not Reported 8 11/1990 | AQUIFLOW | 37857 |
| 4G NE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083002794T WNW Not Reported Not Reported 8 11/1990 | AQUIFLOW | 37858 |
| 5G NE 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083002794T WNW Not Reported Not Reported 8 11/1990 | AQUIFLOW | 37856 |
| 6G North 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083001446T S 7 7.5 Not Reported 08/27/1990 | AQUIFLOW | 54899 |
| 7G NE 1/8 - 1/4 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083001539T Varies 35.76 36.95 Not Reported 07/1991 | AQUIFLOW | 50958 |
| 8G West 1/2 - 1 Mile Lower | Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date: | 083000585T Varies 4.75 7.13 Not Reported 03/31/1999 | AQUIFLOW | 68297 |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

| | | | | |
|---|----------------------|--------------|-----------------|--------------|
| 9G SE 1/2 - 1 Mile Lower | Site ID: | 083002141T | AQUIFLOW | 38633 |
| | Groundwater Flow: | SSE | | |
| | Shallow Water Depth: | 12 | | |
| | Deep Water Depth: | 14 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 10/04/1994 | | | |
| <hr/> | | | | |
| 10G SSW 1/2 - 1 Mile Lower | Site ID: | 083000267T | AQUIFLOW | 54950 |
| | Groundwater Flow: | W | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | 4.97 | | |
| Date: | 01/28/1999 | | | |
| <hr/> | | | | |
| 11G SSW 1/2 - 1 Mile Lower | Site ID: | 083002668T | AQUIFLOW | 68251 |
| | Groundwater Flow: | Not Reported | | |
| | Shallow Water Depth: | Not Reported | | |
| | Deep Water Depth: | Not Reported | | |
| | Average Water Depth: | 6.5 | | |
| Date: | 10/15/1996 | | | |
| <hr/> | | | | |
| 12G SSW 1/2 - 1 Mile Lower | Site ID: | 083001071T | AQUIFLOW | 65114 |
| | Groundwater Flow: | WSW | | |
| | Shallow Water Depth: | 4.29 | | |
| | Deep Water Depth: | 4.61 | | |
| | Average Water Depth: | Not Reported | | |
| Date: | 11/23/1988 | | | |

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

| Zipcode | Num Tests | > 4 pCi/L |
|---------|-----------|-----------|
| 90630 | 50 | 1 |

Federal EPA Radon Zone for ORANGE County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ORANGE COUNTY, CA

Number of sites tested: 30

| Area | Average Activity | % <4 pCi/L | % 4-20 pCi/L | % >20 pCi/L |
|-------------------------|------------------|--------------|--------------|--------------|
| Living Area - 1st Floor | 0.763 pCi/L | 100% | 0% | 0% |
| Living Area - 2nd Floor | Not Reported | Not Reported | Not Reported | Not Reported |
| Basement | Not Reported | Not Reported | Not Reported | Not Reported |

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D: QUALIFICATIONS

Education

English Literature/Sociology, UC San Diego
Coursework in Geology and Inorganic Chemistry

Registrations

California Registered Environmental Assessor – 1994 No. 07999
Certified Asbestos Building Inspector

Training

OSHA Hazardous Waste Operator (HAZWOPER) 40 hour Certification
DOT Hazardous Materials Transport (DOT HM-126F)
Accredited Contract Supervisor-Competent Person
Transportation Worker Identification Credential
EDR Common Ground Environmental Site Assessment (ESA) Training
ASTM International Phase I ESA Practices for Commercial Real Estate: Transaction Screen and Phase I Site Assessment
Chevron Learning Management System
Port of Los Angeles Worker Screening/Training
Los Angeles World Airport Screening/Training
Metrolink/BNSF Safety Training.

Highlights

Over 23 years experience in the environmental service industry
Phase I ESAs, Phase II Subsurface Investigations, Phase III Site Characterizations
Remedial Investigation/Feasibility Studies
Remedial Action/Remedial Design Studies
Lead in Soil and Drinking Water Surveys.

Experience Summary

Ms. Blanchard is currently a Senior Environmental Assessor and her responsibilities include thorough site assessment and technical report writing in line with the American Society of Testing and Materials (ASTM) standard and US Environmental Protection Agency's All Appropriate Inquiry (AAI) as well as customized client formats. Her knowledge and ability to manage multiple services associated with real estate due diligence allows Ms. Blanchard to provide her clients with comprehensive information and identification of risks in order to make sound financial investments. In addition, Ms. Blanchard performs limited asbestos surveys, lead-based paint surveys and radon testing as required per scope of work.

At a previous firm, Ms. Blanchard was responsible for environmental due diligence and field implementation both locally and nationwide with emphasis on environmental site assessments related to property transactions, Phase II soil and groundwater investigations, due diligence audits, environmental compliance audits, hazardous waste management and corrective action implementation. She also served as project manager performing field staff supervision; subcontractor oversight; report review; and client management.

Project Experience

Ms. Blanchard has conducted, managed and directed hundreds of ESAs throughout her career and has been project manager, lead assessor, health and safety and field office manager for dozens of site investigations, characterization studies and remediation projects throughout California and the US. The following select projects summarize her experience and due diligence background:

Transaction Due Diligence

Environmental Assessment, California, Various Lenders and Clients, Freddie Mac, Fannie Mae and private investors and brokers. Ms. Blanchard performs due diligence services related to real estate transfers and property development, throughout California. She works closely with property managers and representatives to provide a smooth exchange between client and lenders. She is also responsible for review of third party reports, asbestos and lead surveys, and subsurface investigations.

Environmental Assessment, Southern California, The New Home Company. For two years Ms. Blanchard performed due diligence services related to real estate transfers and property development for The New Home Company, a large residential developer in Southern California. She was also responsible for review of third party reports, asbestos and lead surveys, coordination with regulatory agencies, and subsurface investigations.

Environmental Assessment, Southern California, Jiffy Lube. Ms. Blanchard performed and managed twelve environmental site assessments of vacant and operating vehicle fueling and repair stations proposed for redevelopment or sale. In addition, Ms. Blanchard was responsible for review of third party reports, asbestos and lead surveys, underground storage tank removals and other subsurface investigations.

Environmental Assessment, Southern California, Johnson & Johnson/DePuy. Ms. Blanchard performed environmental site assessments and limited compliance evaluations of six medical device/equipment manufacturers. She evaluated the current environmental regulations applicable to the facilities and any deficiencies or omissions.

Project Manager/Coordinator/Team Leader, Nationwide, U.S.A. (Confidential Client). Ms. Blanchard coordinated and performed over 220 Phase I and II investigations, including lead paint, lead in water, asbestos and radon surveys, compliance audits, storage tank investigation/removal/ remediation, decommissioning and environmental permit transfers for psychiatric and acute care hospitals, medical clinics and offices, throughout the United States. Her responsibilities included investigatory and research activities, serving as a liaison between the client, client attorneys, the potential buyers, individual project managers, staff, and subcontractors in many different offices. She also managed and projected budgets, performed Phase I and II investigations and compliance evaluations across the United States, and reviewed and technically edited all proposals and reports for those projects.

Project Office Manager/Project Coordinator/Sample Custodian, Two Delisted NPL Sites, Del Amo/Palo Alto, CA, Hewlett-Packard and Shell Oil/Dow Chemical. Ms. Blanchard served as onsite field office manager, database coordinator, and sample custodian for remedial investigation/feasibility studies for two large-scale projects under the guidance of the US EPA and the California Regional Water Quality Control Board. She coordinated field, office, and database personnel, served as client, public and agency (Regional Water Quality Control Board) liaison, prepared monthly status reports as well as budget and labor projections,

edited technical submittals to client and agencies, compiled and maintained an administrative public record and supervised five site and field office employees.

Subsurface Investigations/Demolition/Health & Safety

Health & Safety Third Party Oversight, Aircraft Engine Test and Repair Facility Demolition, Bob Hope Airport, Burbank, California, GE. Provided third-party health and safety oversight and reporting for demolition of a historic, closed aircraft engine test and repair facility that had been in operation since the 1930s. Her responsibilities included daily task assessment, oversight, preparation of health and safety task assessment, and incident reporting forms for a high profile international company. She was also accountable for the coordination between multiple consultants, the client, the airport and local agencies.

Field Project Manager, Site Remediation, Brea, CA, Birch Hills Golf Course/Chevron, 2013. Ms. Blanchard oversaw field operations, primarily large-scale soil excavations and health and safety of subcontractors for sampling and soil excavation (primarily for PCBs) at a former industrial plant that had been redeveloped as a golf course. Oversight of the project was provided by the US EPA and chemicals of concern included PCBs, metals, petroleum hydrocarbons and other volatile compounds.

Health & Safety Liason, Operating Resort Facility, Kapolei, HI, Disney Aulani Resort, 2012. Ms. Blanchard identified and followed up on health and safety task items for operations and subcontractors at a ten-acre leisure resort. Her duties included assessment of chemical use, storage and disposal, construction punch lists, compliance training and documentation, as well as chemical release monitoring and systems installation.

Field Project Manager, Chemical Plant Demolition, Santa Fe Springs, CA, Pilot Chemical Company, 2011-2012. Ms. Blanchard oversaw field operations and health and safety of subcontractors for demolition of a former industrial soap manufacturer under the guidance of the RWQCB. Her responsibilities included hazardous materials, lead, asbestos and mold abatement oversight, health and safety monitoring, as well as the removal of impacted soil, clarifiers, tanks, and unknown subsurface features encountered during demolition activities. Her ongoing activities included soil vapor and groundwater monitoring and reporting.

Assistant Project Manager, Former Research Laboratory Decommissioning, Montebello, CA, Chevron, 2005. Ms. Blanchard assisted with hazardous materials and waste identification, collection, characterization and disposal. She was responsible for historical and regulatory agency research, materials and equipment decommissioning, oversight of storage tank removal, clarifier and settling pond removal, as well as asbestos sampling and abatement, in preparation for demolition and/or conversion of a former research refinery and laboratory.

Municipal/State Contracts

Project and Field Project Manager, LAUSD Proposed School Sites, Los Angeles, CA, Los Angeles Unified School District (LAUSD), 1999-2014. Ms. Blanchard participated on the on-call environmental services contract under the district's environmental health and safety branch, which focused on clearing new proposed school sites by the California Department of Toxic Substances Control (DTSC). Her responsibilities included fast-track preparation, implementation and documentation of preliminary environmental assessments, focused investigations, removal action plans, and removal action completion reports. The projects she worked on included facility demolition and construction activities, soil, soil gas and groundwater investigation and

Robin Blanchard

remediation, as well as health and safety and contractor oversight. Specific projects included: South Region Elementary Schools 3 and 7; South Region High School No's 2,3,7 and 9; Central Los Angeles Learning Center No.1, Central Region Elementary Schools No's 13 and 17; Carson-Gore Learning Academy; Valley Region High School No. 13, and Bell Adult Education Center.

Contact

rblanchard@partneresi.com

Sarah Vosovic
Project Manager



Education

B.S., Environmental Science, California State University, Chico

Registrations

OSHA 40-Hour HAZWOPER

AHERA Building Inspector training

California Department of Health Services/USEPA Lead Inspector/Assessor training

Summary of Professional Experience

Ms. Vosovic has more than 14 years of experience in the environmental consulting field and has worked in various disciplines, including environmental due diligence, NEPA compliance, lead-based paint and asbestos assessment, and LUST monitoring and reporting. Ms. Vosovic has performed hundreds of Phase I ESAs. She has also served as senior reviewer for NEPA compliance documents, with thousands of reports reviewed. She has tracked and managed the regulatory compliance for hundreds of microwave sites for a major telecommunications carrier.

Ms. Vosovic is well versed in EPA's All Appropriate Inquiry and ASTM E1527-13. She is knowledgeable in due diligence reporting standards, including Fannie Mae DUS, Freddie Mac, and HUD. Ms. Vosovic has conducted Phase I ESAs on a wide range of properties. Site assessment experience includes agricultural properties, semiconductor manufacturing facilities, fueling and automobile repair facilities, chemical distribution facilities, landfills, oil well fields, telecommunications sites, and shopping centers with dry cleaning facilities. She has scoped projects, mentored field personnel, identified environmental risks, and regularly provides detailed reports within demanding deadlines.

Ms. Vosovic is responsible for conducting all aspects of Phase I Environmental Site Assessments including proposal writing, staffing projects, client liaison, site reconnaissance and record reviews. Ms. Vosovic also provides management and QA/QC review of Phase I ESAs and Transaction Screens, and is focused on providing exemplary client service. Ms. Vosovic is responsible for ensuring consistency and quality of due diligence services and ensuring that client-specific requirements are met, as well as the requirements of ASTM and AAI standards. Ms. Vosovic displays excellent technical writing and editing skills, attention to detail, and excels at providing concise, logical conclusions and recommendations.

Project experience for Ms. Vosovic includes the following:

- Provided senior review for thousands of NEPA Screening Reports, Environmental Assessments, Section 106 Reports, SHPO consultation packets, NEPA Audit Reports, and

other related documents for various telecommunications industry clients. NEPA Technical Manager for multiple telecommunications industry clients in the western United States. Served as the primary point of contact with multiple state and federal agencies.

- Assisted in subsurface investigations at heavily industrialized and commercially developed properties. Subsurface investigations included the installation of soil borings, characterization of soils, and subsequent sampling of soil and groundwater. Oversaw geophysical surveys.
- Evaluated proposed microwave installations, LTE installations and underlying support structures for compliance with environmental, FAA, and FCC regulations. Tracked and managed over 700 microwave sites in two markets. Worked closely with the client, construction managers, turf vendors, engineers, and RF safety engineers to obtain and track regulatory compliance documentation.
- Managed a database and scheduled quarterly reporting for 45 leaking underground storage tank (LUST) cases under regulatory direction. Prepared Groundwater Monitoring Reports, NPDES Quarterly Reports, Subsurface Investigation Reports, Remediation Work Plans, Sensitive Receptor Surveys, and UST Cleanup Fund submittals. Collected soil and groundwater samples for laboratory analysis.
- Performed regulatory compliance audits for a major telecommunications carrier. Provided solutions and established protocols for ensuring compliance.
- Laboratory Instructor for Introductory Geology and Environmental Science courses at California State University, Chico.

Education

Bachelor of Arts, Public Administration & Economics, San Diego State University
Executive MBA Program, 2000-2003

Highlights

Over 20 years of experience in the environmental and engineering consulting industry
Property Condition Assessments (PCAs)
Fannie Mae, Freddie Mac, and HUD due diligence

Experience Summary

Mr. Lambson is a true veteran of the commercial real estate services industry. He has over 20 years of experience managing and performing environmental and engineering consulting projects on a national level. Mr. Lambson serves as a Principal for Partner and is located in Partner's San Diego County office. Mr. Lambson currently provides client management and consulting to a nationwide client base and specializes in advising "equity" clients during the acquisition phase of commercial property transactions in the U.S., Mexico, and Canada.

Mr. Lambson has assisted clients on over 10,000 commercial real estate transactions throughout his career. His due diligence resume includes experience at all levels, and includes advising REITs, developers, property managers, retail companies, commercial real estate brokers, mortgage brokers, attorneys, lenders, universities, and real estate investment groups with the following nationwide services:

- Property Condition Assessments (PCAs)
- Individual Building System Inspections for Roof, Mechanical Electrical Plumbing (MEP), Elevator, Structure, Façade, and ADA/Accessibility
- Phase I Environmental Site Assessments (ESAs)
- Phase II Subsurface Investigations (Soil and groundwater sampling and analysis)
- Phase III Environmental Remediation Services
- Asbestos, Lead, Radon, Mold Sampling
- Seismic and Structural Assessments (PMLs)
- Energy Audits, Benchmarking, AB1103 Energy Disclosure, and LEED-related services
- Hydrology, Water Conservation and Efficiency
- Fannie Mae / Freddie Mac / HUD Due Diligence
- Geotechnical and Soils Reports
- Zoning Reports
- ALTA Surveys

Building Sciences

Property Condition Assessment, MEP Report, Roof Report, Elevator Report, Structural and Seismic Assessment for a high-profile Class A office campus acquisition in the San Francisco Bay Area

ADA Compliance and Accessibility Reviews for a national bank branch portfolio

Fannie Mae Property Condition / Physical Needs Assessment services for a 5400-unit multifamily portfolio in Nevada

Environmental Assessments

Phase I and Phase II Environmental Assessments for a 75-acre aerospace facility in the Northwest United States

Over 500 Phase I Environmental Site Assessments for a national fast-food chain

Environmental consulting for over 1 million acres of desert land in California, Nevada, and Arizona

Land Surveys

ALTA Surveys for 2400-unit apartment portfolio in the Midwest

Multi-Site Portfolios

113-site office portfolio acquisition for a national REIT

122-site hotel portfolio for a national lending institution

55-site hotel portfolio acquisition for a private investment group

68-site healthcare portfolio acquisition for a national REIT

50-site country club/golf course acquisition for a private investment group

Energy and Water Efficiency

Energy & Water consulting for a national property owner that operates and manages 30 retail and office centers on the West Coast and Texas

Affiliations

National Association of Real Estate Investment Trusts (NAREIT)

International Council of Shopping Centers (ICSC)

U.S Green Building Council (USGBC)

Society of Industrial and Office Realtors, San Diego County (SIOR)

National Association of Industrial & Office Parks, Southern California (NAIOP)

San Diego Habitat Conservancy, Board of Directors. 2010 - 2014

Speaking

Bisnow Conference, Panel Moderator, La Jolla, CA, October 2014. Moderated panel on Southern California Real Estate Trends.

Globestreet, ICSC Western States Conference, San Diego, CA May 2013. Video interview regarding retail real estate trends and due diligence.

Publications

Shopping Centers Today, 2010. Authored article on LEED applications for shopping centers and retail assets.

Contact

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